

58340 J E

ANNUAL DEMOGRAPHIC INFORMATION

JULY 1986



Washington State



Washington State
Employment Security Department
Isiah Turner, *Commissioner*

ANNUAL DEMOGRAPHIC INFORMATION

JULY 1986

WASHINGTON STATE

A Labor Market Information Report of the
Labor Market and Economic Analysis Branch
Washington State Employment Security Department

Prepared in cooperation with the
Employment and Training Administration
U.S. Department of Labor

Irv Lefberg, Director
Labor Market and Economic Analysis Branch
Washington State
Employment Security Department
Olympia, Washington 98504-5311
Telephone: (206) 438-4800

Ivars Graudins, Supervisor
Planning & Economic Development
Information
Employment Security Department
Mail Stop KG-11
Olympia, Washington 98504-5311
Telephone: (206) 438-4825

INTRODUCTION

This report summarizes the information in twelve separate Service Delivery Area reports which were prepared for use by Job Training Partnership Act grant recipients and others involved in the employment, training, and economic development fields. The report contains the most current data available on Washington's population, civilian labor force, labor force characteristics, industry employment, and income trends. It also contains historical tables and projections identifying specific population groups for use in the JTPA planning process.

For further assistance in the use of this publication or other labor market information needs for a specific area, please contact the Employment Security Department's Labor Market and Economic Analysis Branch, Mail Stop KG-11, Olympia, Washington 98504-5311, Telephone (206) 438-4825.

TABLE OF CONTENTS

	Page
INTRODUCTION -----	i
HIGHLIGHTS -----	1
GEOGRAPHIC DESCRIPTION -----	2
PART I - POPULATION	
Table I-A Total Population in Washington State by County 1980, 1982, 1984, 1985 and 1986 -----	4
Table I-B Washington State Population by Age and Sex, 1980 Census and Estimates for 1987 -----	5
Table I-C Population by Race/Spanish Origin and Minority Status, 1980 Census and 1986 Estimates -----	6
PART II - CIVILIAN LABOR FORCE	
Table II-A	
1. Resident Civilian Labor Force and Employment in Washington State 1980-1985 -----	8
2. Resident Civilian Labor Force and Employment by Labor Area, 1985 Annual Averages -----	9
Table II-B Civilian Labor Force, Employment and Unemployment Projections, 1986 and 1987, By SDA and County -----	10
PART III - LABOR FORCE CHARACTERISTICS	
Table III-A Characteristics of Job Applicants Registered at Job Service Centers of the Washington State Employment Security Department July 1, 1985 to June 30, 1986: -----	12
Table III-B Unemployment Insurance Claimants by Occupation, 1985 -----	13
Table III-C Demand Occupations in Washington State, Projected 1985 to 1990 -----	55
Table III-D Estimates of Dislocated Workers 1984 - 1985 -----	58
PART IV - INDUSTRY EMPLOYMENT	
Table IV-A Nonagricultural Wage and Salary Employment 1985 -----	62
Table IV-B Nonagricultural Wage and Salary Employment 1984 -----	63
Table IV-C Nonagricultural Wage and Salary Employment 1983 -----	64

Table IV-D Growing and Declining Industries 1984 to 1985	
1. Industries that Gained Employment -----	65
2. Industries that Lost Employment -----	66
Table IV-E Industry Employment Projections 1990 -----	67
PART V - INCOME	
Table V-A Average Monthly Employment and Wages for Covered Employment by County and SDA - 1984 and 1985 -----	70
Table V-B Occupational Wage Rates and Benefits, May 1986	
1. Average Wage Rates for Selected Occupations -----	71
2. Fringe Benefit Survey Results -----	73
Table V-C Per Capita Personal Income for Washington State and Counties by SDA 1982 - 1984 -----	75
PART VI - J.T.P.A. PLANNING DATA	
Table VI-A Economically Disadvantaged	
1. Economically Disadvantaged Population Projections 1987 -----	78
2. Total and Economically Disadvantaged Population By SDA and County, 1980 Census -----	79
Table VI-B Public Assistance Recipients by Program, Sex, Age, and Race - October 1985 -----	80
Table VI-C WIN Registrant Characteristics and Current Enrollment in E&T Programs January 1986 -----	81
Table VI-D Youth Population:	
1. School Dropouts in the Population Age 16 and Older, 1987 Estimates -----	82
2. Minority Enrollment in Public & Private Schools, 1980-81 and 1984-85 School Years -----	83
3. Minority Enrollment Shares in Public & Private Schools, 1980-81 and 1984-85 School Years -----	84
Table VI-E Offenders Under Active Supervision in Washington By Service Delivery Area, Jan. 1985 & Oct. 1985 -----	85
Table VI-F Education Attainment, School Enrollment and Language Used, 1980 Census -----	86
Table VI-G Labor Force Status of Persons Age 16-21 By Education -----	87
GLOSSARY OF TERMS -----	88
APPENDIX - I Poverty Guidelines -----	90
II Lower Living Standard Income Levels -----	91
III Labor Surplus Areas in Washington State -----	92

HIGHLIGHTS

Washington State's population increased by seven percent between the 1980 Census and April of 1986. In the next year it is expected to go up another 1.3 percent and total about 4,478,500 by 1987.

The civilian labor force increased by six percent between 1980 and 1985, a rate that was slightly lower than the population increase. Between 1985 and 1987, however, it is expected to outpace the population increase and go up by 3.6 percent. The labor force participation rate is likely to increase as Washington State's labor force reaches a total of about 2,181,100 in 1987.

Between 1985 and 1987, total unemployment is also expected to decrease from 171,000 to about 162,700. As a result, the unemployment rate is expected to decline from 8.1 percent in 1985 to 7.5 percent in 1987.

Employment growth is expected in both the manufacturing and nonmanufacturing sectors of the economy. Some of the fastest growth rates are likely to be in electronics and data processing sectors. However, in terms of actual numbers, most new job opportunities will still be found in the more traditional jobs such as sales representative, nurse, waiter/waitress, secretary, general clerk and cashier. The trade and services industries, which added the most jobs between 1983 and 1985, are likely to be the main employment growth industries during the next two years. The shipyards, primary metals, and the lumber and wood products industries which were so important in the past years are likely to assume lesser roles in Washington State's economy in the near future.

In 1987, it is estimated that there will be about 544,790 economically disadvantaged individuals in Washington State who will be in need of JTPA programs.

GEOGRAPHIC DESCRIPTION

Washington State is located in the northwest corner of the 48 contiguous states. It has a total land area of 68,192 square miles of which 1,215 square miles are inland water areas. It has seven distinct geographic areas which are: the rugged and relatively undeveloped Olympic Peninsula area in northwest Washington; the inland waterway area of the Puget Sound Region, which is the economic center of the state; the forested southwest area; the lofty Cascade Mountain area that divides the state into two distinct climate zones; the relatively dry and sparsely populated inland Okanogan Highlands; the irrigated farmland area of the Columbia Basin; and the productive dryland agricultural region of the Blue Mountain area in southwest Washington. Mount Rainier, the highest elevation in the state (14,408 feet), is located in Pierce County. Mount St. Helens, which erupted explosively on May 18, 1980, is located in Skamania County. This is one of the least populated areas of the state and is heavily dependent on the forest products industry.

The Columbia River is a prominent feature in the state's geography. It starts in Canada and winds for 1,300 miles to the Pacific Ocean - south through central Washington and then west forming most of the state's southern border with Oregon. As it heads west, it has cut deep gorges through the Cascade Mountains and the coastal ranges. The Columbia River is the greatest source of hydroelectric power in the United States and provides much of the water for agriculture in the Columbia Basin.



PART I

POPULATION

Washington State's total population by county for the years 1980, 1982, 1984 1985 and 1986 is presented in Table I-A. The 1987 estimates by age and race are indicated in Table I-B. The race, Spanish origin and minority status of Washington's population for 1980 and 1986 are indicated in Table I-C.

TABLE I-A
TOTAL POPULATION IN WASHINGTON STATE BY COUNTY
1980-1982-1984-1985-1986

COUNTY	1980	1982	1984	1985	1986
ADAMS	13,267	13,100	13,700	13,800	13,900
ASOTIN	16,823	17,000	16,900	17,000	17,000
BENTON	109,444	111,700	107,700	105,200	104,000
CHELAN	45,061	45,500	47,500	48,500	48,900
CLALLAM	51,648	52,100	52,900	52,600	52,900
CLARK	192,227	198,600	201,700	203,400	205,000
COLUMBIA	4,057	4,000	4,100	4,100	4,100
COWLITZ	79,548	79,500	79,900	79,600	78,900
DOUGLAS	22,144	22,400	22,600	22,900	23,300
FERRY	5,811	6,100	6,100	6,100	6,100
FRANKLIN	35,025	36,200	36,300	35,700	35,300
GARFIELD	2,468	2,400	2,500	2,500	2,500
GRANT	48,522	48,600	49,500	49,900	50,500
GRAYS HARBOR	66,314	66,100	65,100	63,900	63,000
ISLAND	44,048	46,000	47,800	49,200	50,600
JEFFERSON	15,965	16,900	17,000	17,500	17,900
KING	1,269,898**	1,311,400	1,326,600	1,346,400	1,361,700
KITSAP	147,152**	158,500	162,500	167,800	164,500
KITTITAS	24,877	25,100	25,000	25,000	25,000
KLICKITAT	15,822	16,200	16,500	16,700	16,600
LEWIS	56,025**	56,400	56,600	56,500	56,800
LINCOLN	9,604	9,600	9,800	9,700	9,700
MASON	31,184	32,700	34,800	34,800	35,400
OKANOGAN	30,663**	31,000	31,900	31,700	31,600
PACIFIC	17,237	17,700	17,700	17,500	17,200
PEND OREILLE	8,580	8,800	9,100	9,100	9,000
PIERCE	485,667**	504,500	514,600	524,900	530,800
SAN JUAN	7,838	8,500	8,900	8,900	8,900
SKAGIT	64,138	65,600	66,800	68,200	69,000
SKAMANIA	7,919	8,000	7,900	7,900	7,800
SNOHOMISH	337,720**	356,400	366,700	373,000	381,600
SPOKANE	341,835	348,100	349,400	354,300	355,900
STEVENS	28,979	29,400	30,100	30,100	30,200
THURSTON	124,264	131,300	136,200	139,500	142,200
WAHKIAKUM	3,832	3,800	3,800	3,700	3,600
WALLA WALLA	47,435	48,300	48,500	48,400	48,500
WHATCOM	106,701	111,100	113,700	116,000	116,700
WHITMAN	40,103	40,200	39,700	39,600	39,500
YAKIMA	172,508	175,200	180,000	182,500	183,600
TOTAL	4,132,353	4,264,000	4,328,100	4,384,100	4,419,700

**Indicates a correction to the 1980 Census count.

Source: Washington State Office of Financial Management 7/86.

TABLE I-B
WASHINGTON STATE POPULATION
BY AGE AND SEX
1980 CENSUS AND ESTIMATES FOR 1987

Age	1980 CENSUS			Percent of Total	1987 Estimates			Percent of Total
	Male	Female	Total		Male	Female	Total	
0-13	440,327	419,497	859,824	20.8%	462,275	441,311	903,586	20.2%
14-15	68,108	64,849	132,957	3.2%	62,507	59,670	122,177	2.7%
16-19	154,178	146,193	300,371	7.3%	136,883	129,731	266,614	6.0%
20-21	81,990	76,522	158,512	3.8%	68,812	65,550	134,362	3.0%
22-44	747,439	726,447	1,473,886	35.7%	875,118	839,028	1,714,146	38.3%
45-54	194,858	197,163	392,021	9.5%	220,764	211,832	432,596	9.7%
55-64	184,863	198,160	383,023	9.3%	183,189	197,258	380,447	8.5%
65+	180,544	251,018	431,562	10.4%	219,707	304,871	524,578	11.7%
TOTAL	2,052,307	2,079,849	4,132,156	100.0%	2,229,255	2,249,251	4,478,506	100.0%

Source: Office of Financial Management
The 1980 Census distribution by age is from STF-1A.

LMEA 9/86

TABLE I-C
POPULATION BY RACE, SPANISH ORIGIN AND MINORITY STATUS
IN WASHINGTON STATE
1980 CENSUS AND 1986 ESTIMATES

1980 CENSUS	WASHINGTON STATE	
	Number	Percent
Total Population	4,132,156	100.0%
White	3,779,170	91.5%
Black	105,574	2.6%
American Indian, Eskimo & Aleut	60,804	1.5%
Asian and Pacific Islanders <u>1/</u>	110,052	2.7%
Other Races <u>2/</u>	76,556	1.8%
Spanish Origin <u>3/</u>	120,016	2.9%
Minority Group <u>4/</u>	406,278	9.8%
1986 ESTIMATES <u>5/</u>		
Total Population	4,419,700	100.0%
White	3,981,572	90.1%
Black	132,438	3.0%
American Indian, Eskimo & Aleut	67,307	1.5%
Asian and Pacific Islanders <u>1/</u>	152,730	3.5%
Other Races <u>2/</u>	85,653	1.9%
Spanish Origin <u>3/</u>	132,409	3.0%
Minority Group <u>4/</u>	494,274	11.2%

1/ Numbers have been revised to include additional Asians and Pacific Islanders that were previously counted in the "Other Races" category.

2/ The Other Races category is primarily a count of persons who marked "Other Race" on the 1980 Census questionnaire and wrote in entries such as Cuban, Puerto Rican, Latino, Mexican, Dominican, etc. In 1980, at the state level, this category represented a tabulation of 67,154 Spanish persons who considered themselves racially Spanish and some 9,402 additional responses that could not be elsewhere classified.

3/ Spanish Origin is not a race category. Persons of Spanish Origin may be of any race and are counted in the other racial categories shown above.

4/ Minority Group consists of all races other than white plus those whites of Spanish Origin.

5/ The 1986 estimates of population by race and Spanish Origin are from the Office of Financial Management.

Note: Percentage detail may not add to 100.0 percent because of rounding.

LMEA 9/86

PART II

CIVILIAN LABOR FORCE

Historical data on the resident civilian labor force and employment in Washington State are presented in Table II-A. The 1986 and 1987 projections are indicated in Table II-B. These projections were prepared by the Labor Market and Economic Analysis Branch of the Washington State Employment Security Department. They are consistent with the latest Economic and Revenue Forecast Council's projections at the state level.

TABLE II-A-1
Resident Civilian Labor Force and Employment in Washington State, 1980-1985*
(In Thousands)

	Annual Average**	January	February	March	April	May	June	July	August	September	October	November	December
1985													
Civilian Labor Force	2,105.0	2,046.0	2,046.3	2,063.7	2,093.5	2,123.3	2,145.2	2,110.0	2,118.8	2,125.1	2,150.6	2,112.2	2,115.4
Total Employment*	1,933.0	1,832.4	1,840.4	1,879.9	1,919.9	1,960.0	1,982.9	1,946.6	1,968.0	1,980.5	1,998.1	1,948.2	1,939.2
Total Unemployment*	171.0	213.6	203.9	183.8	173.6	163.3	162.3	163.4	150.8	144.6	152.5	164.0	176.2
Percent of Labor Force	8.1	10.4	10.0	8.9	8.3	7.7	7.6	7.7	7.1	6.8	7.1	7.8	8.3
1984													
Civilian Labor Force	2,054.0	2,025.8	2,024.7	2,031.4	2,045.4	2,062.2	2,092.0	2,061.4	2,054.2	2,060.2	2,079.0	2,051.1	2,048.5
Total Employment*	1,859.0	1,790.2	1,804.6	1,825.3	1,845.4	1,871.3	1,903.4	1,872.4	1,874.2	1,892.4	1,903.9	1,867.9	1,856.9
Total Unemployment*	194.0	235.6	220.1	206.1	200.0	190.9	188.6	189.0	180.0	167.8	175.1	183.2	191.6
Percent of Labor Force	9.5	11.6	10.9	10.1	9.8	9.3	9.0	9.2	8.8	8.1	8.4	8.9	9.4
1983													
Civilian Labor Force	2,068.0	2,010.6	2,017.0	2,050.4	2,064.6	2,079.9	2,128.1	2,084.0	2,086.1	2,092.4	2,092.3	2,065.7	2,056.8
Total Employment*	1,838.0	1,731.0	1,744.4	1,782.9	1,820.1	1,846.9	1,903.9	1,862.3	1,869.9	1,899.6	1,895.8	1,856.4	1,842.8
Total Unemployment*	231.0	279.6	272.6	267.5	244.5	233.0	224.2	221.7	216.2	192.8	196.5	209.3	214.0
Percent of Labor Force	11.2	13.9	13.5	13.0	11.8	11.2	10.5	10.6	10.4	9.2	9.4	10.1	10.4
1982													
Civilian Labor Force	2,024.0	1,971.6	1,983.2	2,006.4	2,022.5	2,039.5	2,070.3	2,039.8	2,030.7	2,041.9	2,037.8	2,109.9	2,024.5
Total Employment*	1,779.0	1,724.6	1,734.0	1,762.8	1,781.8	1,795.5	1,826.9	1,795.8	1,790.4	1,811.4	1,797.4	1,766.1	1,761.4
Total Unemployment*	245.0	247.0	249.2	243.6	240.7	244.0	243.4	244.0	240.3	230.5	240.4	253.8	263.1
Percent of Labor Force	12.1	12.5	12.6	12.1	11.9	12.0	11.8	12.0	11.8	11.3	11.8	12.6	13.0
1981													
Civilian Labor Force	1,996.0	1,965.9	1,972.6	1,984.9	1,992.2	1,998.6	2,037.3	2,004.8	1,996.6	2,009.6	2,011.1	1,983.4	1,994.8
Total Employment*	1,806.0	1,777.3	1,780.8	1,797.9	1,810.4	1,822.2	1,851.9	1,818.5	1,813.1	1,834.1	1,822.7	1,777.7	1,765.4
Total Unemployment*	190.0	188.6	191.8	187.0	181.8	176.4	185.4	186.3	183.5	175.5	188.4	205.7	229.4
Percent of Labor Force	9.5	9.6	9.7	9.4	9.1	8.8	9.1	9.3	9.2	8.7	9.4	10.4	11.5
1980													
Civilian Labor Force	1,985.0	1,929.4	1,940.1	1,964.8	1,980.3	1,999.4	2,032.6	1,995.4	1,982.1	2,002.8	2,003.6	1,983.8	1,993.8
Total Employment*	1,828.0	1,763.1	1,789.6	1,818.8	1,830.2	1,851.4	1,869.9	1,834.8	1,833.3	1,855.2	1,849.9	1,821.6	1,818.2
Total Unemployment*	156.0	166.3	150.5	146.0	150.1	148.0	162.7	160.6	148.8	147.6	153.7	162.2	175.6
Percent of Labor Force	7.9	8.6	7.8	7.4	7.6	7.4	8.0	8.0	7.5	7.4	7.7	8.2	8.8

*Official Current Population Survey (CPS) benchmark estimates.

**Annual averages are from CPS data. Monthly detail may not add to indicated totals due to rounding.

TABLE II-A-2
RESIDENT CIVILIAN LABOR FORCE AND EMPLOYMENT
BY LABOR AREA
1985 ANNUAL AVERAGES

Area	Civilian Labor Force	Employment	Unemployment Number	Rate
Washington State Total 1/	2,105,000	1,933,000	171,000	8.1
Bellingham MSA	53,300	48,400	4,900	9.2
Bremerton MSA	68,700	64,600	4,100	6.0
Olympia MSA	66,100	60,900	5,200	7.9
Seattle PMSA	916,800	856,300	60,500	6.6
King County	716,200	670,000	46,200	6.5
Snohomish County	200,600	186,300	14,300	7.1
Spokane MSA	160,800	148,100	12,700	7.9
Tacoma PMSA	220,000	202,700	17,300	7.9
Tri-Cities MSA	67,700	60,900	6,800	10.0
Benton County	51,000	46,000	5,000	9.8
Franklin County	16,700	14,900	1,800	10.8
Vancouver PMSA	100,500	92,000	8,500	8.5
Yakima MSA	85,300	74,500	10,800	12.7
Adams	6,700	5,960	740	11.0
Asotin	7,910	7,170	740	9.4
Clallam	21,290	18,960	2,330	10.9
Columbia	1,880	1,600	280	14.9
Cowlitz	34,410	30,300	4,110	11.9
Ferry	2,590	2,220	370	14.3
Garfield	1,150	1,060	90	7.8
Grant	23,550	20,840	2,710	11.5
Grays Harbor	26,100	22,780	3,320	12.7
Island	16,380	15,200	1,180	7.2
Jefferson	6,770	6,160	610	9.0
Kittitas	11,440	10,240	1,200	10.5
Klickitat	8,260	7,110	1,150	13.9
Lewis	24,090	21,070	3,020	12.5
Lincoln	4,430	4,180	250	5.6
Mason	12,350	11,300	1,050	8.5
Okanogan	14,300	12,010	2,290	16.0
Pacific	7,080	6,030	1,050	14.8
Pend Oreille	3,740	3,140	600	16.0
San Juan	4,680	4,390	290	6.2
Skagit	30,760	26,840	3,920	12.7
Skamania	2,450	1,940	510	20.8
Stevens	11,520	9,940	1,580	13.7
Wahkiakum	1,330	1,160	170	12.8
Walla Walla	23,860	21,850	2,010	8.4
Wenatchee Labor Area	38,550	34,410	4,140	10.7
Chelan County	26,280	23,140	3,140	11.9
Douglas County	12,250	11,260	990	8.1
Whitman	17,360	16,740	620	3.6

NOTE: Detail may not add to indicated totals due to rounding.
1/ Official Current Population Survey benchmark estimates.

TABLE II-B
CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT
PROJECTIONS FOR 1986 AND 1987
BY SDA AND COUNTY

SDA/COUNTY	1986				1987			
	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	RATE	CIVILIAN LABOR FORCE	EMPLOYED	UNEMPLOYED	RATE
I THE OLYMPIC CONSORTIUM	96,740	89,820	6,920	6.8%	97,680	91,350	6,330	6.5%
CLALLAM	20,820	18,770	2,050	9.9%	21,060	19,060	2,000	9.8%
JEFFERSON	6,830	6,260	570	8.3%	6,920	6,350	570	8.2%
KITSAP	69,080	64,800	4,280	5.6%	69,700	66,000	3,700	5.3%
II THE PACIFIC MOUNTAIN CONSORTIUM	127,660	124,490	3,170	9.6%	129,530	126,480	3,050	9.4%
GRAYS HARBOR	28,720	23,500	5,220	12.1%	28,470	23,360	5,110	12.0%
LEWIS	24,510	21,600	2,910	11.9%	24,800	21,540	3,260	11.5%
MASON	12,730	11,700	1,030	8.1%	12,110	12,080	1,030	7.9%
PACIFIC	7,200	6,190	1,010	14.0%	7,250	6,260	990	13.7%
THURSTON	66,500	61,500	5,000	7.5%	67,900	62,900	5,000	7.4%
III NORTHWEST SERVICE DELIVERY AREA	104,420	94,970	9,450	9.1%	105,830	96,560	9,270	8.8%
ISLAND	16,480	15,400	1,080	6.6%	16,730	15,670	1,060	6.3%
SAN JUAN	4,650	4,370	280	6.0%	4,730	4,450	280	5.9%
SKAGIT	30,320	26,800	3,520	11.6%	30,670	27,340	3,330	10.9%
WHATCOM	52,000	48,400	3,600	6.9%	52,700	49,100	3,600	6.8%
IV SNOHOMISH COUNTY S D A								
SNOHOMISH COUNTY	205,600	191,700	13,900	6.8%	209,800	196,900	12,900	6.6%
V SEATTLE KING COUNTY P I C								
KING COUNTY	742,700	698,900	43,800	5.9%	759,600	716,400	43,200	5.7%
VI TACOMA-PIERCE COUNTY CONSORTIUM								
PIERCE	225,700	208,900	16,800	7.4%	220,000	213,200	6,800	7.3%
VII S.W. WASHINGTON CONSORTIUM	129,010	125,980	3,030	9.4%	140,780	128,200	12,580	8.9%
CLATSOP	10,300	92,900	8,400	8.3%	102,700	94,600	8,100	7.9%
COMALITZ	33,980	30,000	3,980	11.7%	34,330	30,490	3,840	11.2%
SKAMANIA	2,470	1,990	480	19.4%	2,470	2,010	460	18.6%
WAHIAKUM	1,260	1,090	170	13.5%	1,280	1,100	180	14.1%
VIII THE PENTAD CONSORTIUM	83,100	73,470	9,630	11.6%	84,410	74,760	9,650	11.4%
ADAMS	6,680	5,960	720	10.8%	6,790	6,070	720	10.6%
WENATCHEE	38,820	34,550	4,270	11.0%	39,470	35,170	4,300	10.9%
GRANT	23,490	21,050	2,440	10.4%	23,860	21,420	2,440	10.2%
OKANOGAN	14,100	11,910	2,190	15.5%	14,290	12,100	2,190	15.3%
IX TRI-VALLEY CONSORTIUM	105,330	91,790	13,540	10.9%	106,510	93,010	13,500	12.7%
KITTITAS	11,190	10,040	1,150	10.3%	11,280	10,150	1,130	10.0%
Klickitat	8,240	7,350	890	14.4%	8,330	7,150	1,180	14.0%
YALIMA	85,900	74,700	11,200	13.0%	86,900	75,700	11,200	12.9%
X EASTERN JOB TRAINING PARTNERSHIP	50,220	45,930	4,290	8.5%	51,970	46,670	5,300	8.4%
ASOTIN	8,620	7,350	1,270	9.4%	8,150	7,480	670	8.2%
COLUMBIA	1,920	1,640	280	14.6%	1,960	1,660	300	15.3%
FERRY	2,590	2,240	350	13.5%	2,620	2,270	350	13.4%
GARFIELD	1,120	1,040	80	8.0%	1,140	1,050	90	7.9%
LINCOLN	4,320	4,070	250	5.8%	4,410	4,140	270	6.1%
PEND OREILLE	3,720	3,180	540	14.7%	3,770	3,220	550	14.6%
STEVENS	11,240	9,870	1,370	12.3%	11,500	10,000	1,500	13.0%
WHITMAN	17,170	16,580	590	3.4%	17,420	16,850	570	3.3%
XI BENTON-FRANKLIN-WALLA WALLA SDA								
BENTON-FRANKLIN	97,700	84,840	12,860	9.1%	94,250	86,060	8,190	8.7%
WALLA WALLA	68,950	62,500	6,450	9.4%	69,400	63,300	6,100	8.8%
	24,430	22,740	1,690	6.9%	24,850	22,760	2,090	8.4%
XII SPOKANE CITY AND COUNTY CONSORTIUM								
SPOKANE	159,400	147,200	12,200	7.7%	161,700	149,700	12,000	7.4%
WASHINGTON STATE	2,142,890	1,978,000	164,890	7.7%	2,181,060	2,018,390	162,670	7.5%

LMEA 9/7/86

PART III

LABOR FORCE CHARACTERISTICS

Characteristics of the applicants registered with Employment Security Job Service Centers are summarized in Table III-A and the characteristics of the insured unemployed by occupation are presented in Table III-B. Current occupational estimates and projections are available in the Washington State "OCCUPATIONAL PROJECTIONS 1985-1990" publications available from the Labor Market and Economic Analysis Branch. An excerpt from that publication identifying demand occupations is indicated in Table III-C. Utilizing the count of "exhaustees" from declining industries, an approximated count of the dislocated workers by SDA and county is indicated in Table III-D.

TABLE III-A

Characteristics of Job Applicants Registered at the
 Job Service Centers of the Washington State
 Employment Security Department
 July 1, 1985 through June 30, 1986

	<u>Total</u>	<u>Percent Distribution</u>
TOTAL APPLICANTS REGISTERED	377,549	100.0
AGE		
15 and Under	9,741	2.6
16 - 19	38,814	10.3
20 - 21	28,267	7.5
22 - 39	222,776	59.0
40 - 54	61,341	16.2
55 and Over	16,572	4.4
SEX		
Male	220,236	58.3
Female	157,296	41.7
RACE/ETHNIC GROUP		
White (Not Hispanic)	309,258	81.9
Black (Not Hispanic)	20,124	5.3
Native American	7,765	2.1
Hispanic	24,029	6.4
Asian and Pacific Islander	11,487	3.0
Information Not Available	4,870	1.3
VETERAN	67,417	17.8
Vietnam Era	34,339	9.1
Disabled	4,150	1.1
Less than High School Education	100,820	26.7
Welfare Recipients	48,646	12.9
Handicapped	16,267	4.3
SEASONAL FARMWORKERS	15,938	4.2
Migrant Farmworkers	7,617	2.0

TABLE III-B

Washington State

- UI CLAIMANTS BY OCCUPATION -

1985

The following list shows a count of UI Claimants resident in Washington (determined by ZIP code) who had an active claim under any program or entitlement during the period December 30, 1984 - December 28, 1985. "EXHAUSTEES" are those who exhausted regular benefits during this period. "WEEKS CLAIMED" refers to total, not necessarily continuous, weeks claimed during this 52-week period. Occupations for which there are fewer than 10 claimants have not been individually identified but are included in the totals.

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS					
001.000-000	ARCHITECTURAL OCCUPATIONS	37	8	387	10.5
001.061-010	ARCHITECT	135	19	1,345	10.0
001.061-018	LANDSCAPE ARCHITECT	21	5	235	11.2
001.261-010	DRAFTER, ARCHITECTURAL	92	13	935	10.2
003.000-000	ELECTRICAL/ELECTRONICS ENGINEERING OCCUPATIONS	207	53	2,618	12.6
003.061-010	ELECTRICAL ENGINEER	82	8	790	9.6
003.061-018	ELECTRICAL-DESIGN ENGINEER	32	0	217	6.8
003.061-030	ELECTRONICS ENGINEER	158	4	901	5.7
003.151-010	SALES-ENGINEER, ELECTRICAL PRODUCTS	25	2	223	8.9
003.151-014	SALES-ENGINEER, ELECTRONICS PRODUCTS AND SYSTEMS	10	1	57	5.7
003.161-010	ELECTRICAL TECHNICIAN	17	3	227	13.4
003.161-014	ELECTRONICS TECHNICIAN	263	55	3,232	12.3
003.167-018	ELECTRICAL ENGINEER, POWER SYSTEM	96	30	1,307	13.6
003.167-026	ENGINEER OF SYSTEM DEVELOPMENT	13	3	129	9.9
003.167-062	SYSTEMS ENGINEER, ELECTRONIC DATA PROCESSING	56	1	554	9.9
003.261-010	INSTRUMENTATION TECHNICIAN	10	2	84	8.4
003.281-010	DRAFTER, ELECTRICAL	50	11	528	10.6
003.281-014	DRAFTER, ELECTRONIC	13	1	126	9.7
005.000-000	CIVIL ENGINEERING OCCUPATIONS	52	13	717	13.8
005.061-014	CIVIL ENGINEER	99	13	947	9.6
005.061-034	STRUCTURAL ENGINEER	24	5	272	11.3
005.281-010	DRAFTER, CIVIL	76	15	1,001	13.2
005.281-014	DRAFTER, STRUCTURAL	29	6	373	12.9
007.000-000	MECHANICAL ENGINEERING OCCUPATIONS	217	56	2,782	12.8
007.061-014	MECHANICAL ENGINEER	130	12	1,355	10.4
007.061-018	MECHANICAL-DESIGN ENGINEER, FACILITIES	10	1	69	6.9
007.061-022	MECHANICAL-DESIGN ENGINEER, PRODUCTS	27	5	287	10.6
007.151-010	SALES ENGINEER, MECHANICAL EQUIPMENT	11	2	106	9.6
007.161-018	ENGINEERING ASSISTANT, MECHANICAL EQUIPMENT	101	21	1,227	12.1
007.161-026	MECHANICAL-ENGINEERING TECHNICIAN	108	16	1,138	10.5
007.167-014	PLANT ENGINEER	12	3	202	16.8
007.167-018	TOOL PROGRAMER, NUMERICAL CONTROL	73	11	826	11.3
007.181-010	HEAT-TRANSFER TECHNICIAN	12	2	107	8.9

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
007.281-010	DRAFTER, MECHANICAL	131	17	1,534	11.7
008.061-018	CHEMICAL ENGINEER	12	3	193	16.1
010.061-018	PETROLEUM ENGINEER	29	0	122	4.2
012.000-000	INDUSTRIAL ENGINEERING OCCUPATIONS	76	33	1,292	17.0
012.167-014	DIRECTOR, QUALITY CONTROL	29	4	349	12.0
012.167-030	INDUSTRIAL ENGINEER	19	3	284	14.9
012.167-042	MANUFACTURING ENGINEER	26	3	310	11.9
012.167-046	PRODUCTION ENGINEER	27	0	138	5.1
012.167-050	PRODUCTION PLANNER	88	10	961	10.9
012.167-054	QUALITY-CONTROL ENGINEER	58	19	702	12.1
012.167-066	SYSTEMS ANALYST, ELECTRONIC DATA PROCESSING	171	19	1,611	9.4
012.167-074	TOOL PLANNER	36	5	337	9.4
012.261-014	QUALITY-CONTROL TECHNICIAN	87	25	1,150	13.2
014.000-000	MARINE ENGINEERING OCCUPATIONS	43	8	487	11.3
014.061-010	DESIGN ENGINEER, MARINE EQUIPMENT	27	2	324	12.0
014.061-014	MARINE ENGINEER	46	6	609	13.2
014.281-010	DRAFTER, MARINE	17	0	193	11.4
015.061-010	DESIGN ENGINEER, NUCLEAR EQUIPMENT	18	3	203	11.3
015.061-014	NUCLEAR ENGINEER	16	5	331	20.7
017.000-000	DRAFTERS, N.E.C.	35	11	438	12.5
017.261-014	DESIGN DRAFTER, ELECTROMECHANISMS	33	6	354	10.7
017.261-018	DETAILER	22	4	260	11.8
017.261-026	DRAFTER, COMMERCIAL	18	3	113	6.3
017.261-030	DRAFTER, DETAIL	17	1	192	11.3
017.281-034	TECHNICAL ILLUSTRATOR	19	3	278	14.6
018.000-000	SURVEYING/CARTOGRAPHIC OCCUPATIONS	39	7	403	10.3
018.167-010	CHIEF OF PARTY	10	1	107	10.7
018.167-014	GEODETIC COMPUTER	10	2	126	12.6
018.167-018	LAND SURVEYOR	42	3	495	11.8
018.167-034	SURVEYOR ASSISTANT, INSTRUMENTS	46	7	471	10.2
018.167-038	SURVEYOR, GEODETIC	127	21	1,514	11.9
018.167-042	SURVEYOR, GEOPHYSICAL PROSPECTING	14	2	133	9.5
018.167-046	SURVEYOR, MARINE	13	2	157	12.1
019.000-000	OCCUPATIONS IN ARCHITECTURE, ENGINEERING, & SURVE	29	13	461	15.9
019.167-010	LOGISTICS ENGINEER	14	2	155	11.1
019.167-014	PROJECT ENGINEER	30	3	400	13.3
019.261-018	FACILITIES PLANNER	10	1	124	12.4
020.000-000	OCCUPATIONS IN MATHEMATICS	50	14	666	13.3
020.062-010	COMPUTER-APPLICATIONS ENGINEER	16	4	264	16.5
020.067-010	ENGINEERING ANALYST	50	6	501	10.0
020.162-014	PROGRAMER, BUSINESS	71	5	642	9.0
020.167-014	FINANCIAL ANALYST	61	15	934	15.3
020.167-026	STATISTICIAN, APPLIED	10	1	54	5.4
020.187-010	PROGRAMER, INFORMATION SYSTEM	49	7	645	13.2
022.061-010	CHEMIST	31	6	428	13.8
022.261-010	CHEMICAL-LABORATORY TECHNICIAN	11	1	148	13.5
024.000-000	OCCUPATIONS IN GEOLOGY	42	12	728	17.3

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
024.061-018	GEOLOGIST	57	10	635	11.1
029.000-000	OCCUPATIONS IN MATHEMATICS AND PHYSICAL SCIENCES,	21	8	384	18.3
029.081-010	ENVIRONMENTAL ANALYST	22	5	247	11.2
029.261-010	LABORATORY TESTER	97	17	1,098	11.3
029.261-014	POLLUTION-CONTROL TECHNICIAN	11	3	142	12.9
029.361-010	BOTTLE-HOUSE QUALITY-CONTROL TECHNICIAN	12	1	141	11.7
040.000-000	OCCUPATIONS IN AGRICULTURAL SCIENCES	21	5	330	15.7
040.061-034	FORESTER	56	6	729	13.0
040.061-038	HORTICULTURIST	16	1	231	14.4
041.000-000	OCCUPATIONS IN BIOLOGICAL SCIENCES	27	11	402	14.9
041.061-022	AQUATIC BIOLOGIST	15	1	103	6.9
041.061-030	BIOLOGIST	112	12	1,243	11.1
041.381-010	BIOLOGY SPECIMEN TECHNICIAN	10	2	107	10.7
045.000-000	OCCUPATIONS IN PSYCHOLOGY	109	52	2,112	19.4
045.107-010	COUNSELOR	439	123	6,431	14.6
045.107-018	DIRECTOR OF COUNSELING	10	3	119	11.9
045.107-022	PSYCHOLOGIST, CLINICAL	12	5	179	14.9
045.107-026	PSYCHOLOGIST, COUNSELING	11	2	142	12.9
045.107-038	RESIDENCE COUNSELOR	19	3	220	11.6
045.107-042	VOCATIONAL-REHABILITATION COUNSELOR	111	21	1,582	14.3
049.384-010	BIOLOGICAL AIDE	22	0	265	12.0
050.067-010	ECONOMIST	21	5	367	17.5
050.067-014	MARKET-RESEARCH ANALYST I	48	8	590	12.3
055.067-018	ARCHEOLOGIST	18	6	298	16.6
073.000-000	VETERINARIANS	11	1	115	10.5
073.101-010	VETERINARIAN	18	2	183	10.2
074.000-000	PHARMACISTS	23	5	296	12.9
074.161-010	PHARMACIST	50	8	665	13.3
074.381-010	PHARMACIST ASSISTANT	11	3	163	14.8
074.387-010	PHARMACY HELPER	36	8	489	13.6
075.000-000	REGISTERED NURSES	79	18	1,105	14.0
075.124-014	NURSE, STAFF, COMMUNITY HEALTH	15	2	191	12.7
075.127-018	NURSE, HEAD	21	5	371	17.7
075.127-022	NURSE, SUPERVISOR	11	1	169	15.4
075.264-010	NURSE PRACTITIONER	11	1	81	7.4
075.374-010	NURSE, GENERAL DUTY	279	43	3,298	11.8
075.374-014	NURSE, OFFICE	41	7	535	13.0
075.374-018	NURSE, PRIVATE DUTY	24	6	341	14.2
076.000-000	THERAPISTS	12	3	152	12.7
076.107-010	SPEECH PATHOLOGIST	11	1	99	9.0
076.117-010	COORDINATOR OF REHABILITATION SERVICES	11	5	238	21.6
076.121-010	OCCUPATIONAL THERAPIST	14	1	169	12.1
076.224-010	PHYSICAL THERAPIST ASSISTANT	10	1	79	7.9
077.117-010	DIETITIAN, CHIEF	15	2	218	14.5
078.000-000	OCCUPATIONS IN MEDICAL AND DENTAL TECHNOLOGY	41	10	544	13.3
078.361-010	DENTAL HYGIENIST	50	3	540	10.8
078.361-014	MEDICAL TECHNOLOGIST	48	14	752	15.7

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
078.362-026	RADIOLOGIC TECHNOLOGIST	25	6	263	10.5
078.381-010	MEDICAL-LABORATORY ASSISTANT	11	1	124	11.3
078.381-014	MEDICAL-LABORATORY TECHNICIAN	60	15	853	14.2
078.687-010	LABORATORY ASSISTANT, BLOOD AND PLASMA	13	3	136	10.5
079.000-000	OCCUPATIONS IN MEDICINE AND HEALTH, N.E.C.	284	110	4,507	15.9
079.361-010	RESPIRATORY THERAPIST	36	10	482	13.4
079.364-010	CHIROPRACTOR ASSISTANT	23	4	348	15.1
079.364-018	PHYSICIAN ASSISTANT	29	5	347	12.0
079.367-010	MEDICAL ASSISTANT	185	43	2,442	13.2
079.367-014	MEDICAL RECORD TECHNICIAN	12	5	161	13.4
079.367-018	MEDICAL-SERVICE TECHNICIAN	14	5	193	13.8
079.371-010	DENTAL ASSISTANT	389	73	4,414	11.3
079.374-010	EMERGENCY MEDICAL TECHNICIAN	42	12	585	13.9
079.374-014	NURSE, LICENSED PRACTICAL	346	59	4,106	11.9
079.374-022	SURGICAL TECHNICIAN	15	4	171	11.4
090.000-000	OCCUPATIONS IN COLLEGE AND UNIVERSITY EDUCATION	20	11	307	15.3
090.227-010	FACULTY MEMBER, COLLEGE OR UNIVERSITY	158	31	2,177	13.8
091.000-000	OCCUPATIONS IN SECONDARY SCHOOL EDUCATION	36	11	542	15.1
091.227-010	TEACHER, SECONDARY SCHOOL	334	59	4,526	13.5
092.000-000	OCCUPATIONS IN PRESCHOOL, PRIMARY SCHOOL, KINDERG	96	36	1,424	14.8
092.137-010	DIRECTOR, PRESCHOOL	22	3	217	9.9
092.227-010	TEACHER, ELEMENTARY SCHOOL	364	41	4,611	12.7
092.227-014	TEACHER, KINDERGARTEN	36	1	481	15.4
092.227-018	TEACHER, PRESCHOOL	230	28	2,832	12.3
094.227-018	TEACHER, HANDICAPPED STUDENTS	23	0	246	10.7
094.227-022	TEACHER, MENTALLY RETARDED	17	3	196	11.5
096.121-014	HOME ECONOMIST	15	5	230	15.3
097.000-000	OCCUPATIONS IN VOCATIONAL EDUCATION, N.E.C.	18	7	306	17.0
097.227-014	INSTRUCTOR, VOCATIONAL TRAINING	52	14	731	14.1
099.000-000	OCCUPATIONS IN EDUCATION, N.E.C.	59	18	890	15.1
099.117-010	DIRECTOR, EDUCATIONAL PROGRAM	11	2	174	15.8
099.167-022	EDUCATIONAL SPECIALIST	20	1	196	9.8
099.224-010	INSTRUCTOR, PHYSICAL EDUCATION	20	1	271	13.5
099.227-030	TEACHER, ADULT EDUCATION	67	9	833	12.4
099.227-034	TUTOR	15	0	185	12.3
099.327-010	TEACHER AIDE I	136	9	1,573	11.6
100.127-014	LIBRARIAN	19	8	323	17.0
100.167-030	MEDIA SPECIALIST, SCHOOL LIBRARY	10	2	178	17.8
100.367-018	LIBRARY TECHNICAL ASSISTANT	13	1	137	10.5
109.267-010	RESEARCH ASSISTANT	26	10	388	14.9
110.000-000	LAWYERS	26	14	441	17.0
110.107-010	LAWYER	159	25	1,995	12.5
110.117-022	LAWYER, CORPORATION	10	4	110	11.0
119.000-000	OCCUPATIONS IN LAW AND JURISPRUDENCE, N.E.C.	31	9	373	12.0
119.267-022	LEGAL INVESTIGATOR	52	10	684	13.2
119.267-026	PARALEGAL ASSISTANT	71	15	929	13.1
119.287-010	TITLE EXAMINER	13	4	263	20.2

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
119.367-010	ESCROW OFFICER	26	4	330	12.7
131.000-000	WRITERS	37	17	661	17.9
131.067-014	COPY WRITER	21	3	231	11.0
131.067-046	WRITER, PROSE, FICTION AND NONFICTION	19	3	300	15.8
131.267-014	NEWSWRITER	13	3	191	14.7
131.267-018	REPORTER	41	11	612	14.9
131.267-026	WRITER, TECHNICAL PUBLICATIONS	64	12	780	12.2
132.037-022	EDITOR, PUBLICATIONS	26	4	346	13.3
137.267-010	INTERPRETER	10	2	91	9.1
141.000-000	COMMERCIAL ARTISTS: DESIGNERS AND ILLUSTRATORS, G	43	21	625	14.5
141.031-010	ART DIRECTOR	15	2	212	14.1
141.061-018	GRAPHIC DESIGNER	97	21	1,219	12.6
141.061-022	ILLUSTRATOR	156	37	2,022	13.0
142.000-000	ENVIRONMENTAL, PRODUCT, AND RELATED DESIGNERS	50	16	819	16.4
142.051-014	INTERIOR DESIGNER	77	19	1,161	15.1
142.061-018	CLOTHES DESIGNER	19	5	290	15.3
142.061-026	INDUSTRIAL DESIGNER	14	1	98	7.0
142.061-050	SET DESIGNER	14	0	182	13.0
142.081-010	FLORAL DESIGNER	106	28	1,621	15.3
143.000-000	OCCUPATIONS IN PHOTOGRAPHY	42	13	548	13.0
143.062-030	PHOTOGRAPHER, STILL	28	5	406	14.5
143.382-014	PHOTOGRAPHER, FINISH	11	5	251	22.8
143.457-010	PHOTOGRAPHER	44	10	587	13.3
144.061-010	PAINTER	17	2	196	11.5
149.021-010	TEACHER, ART	30	4	326	10.9
150.000-000	OCCUPATIONS IN DRAMATICS	10	4	188	18.8
150.047-010	ACTOR	100	16	1,564	15.6
151.027-014	INSTRUCTOR, DANCING	15	1	143	9.5
151.047-010	DANCER	47	4	479	10.2
152.000-000	OCCUPATIONS IN MUSIC	13	2	139	10.7
152.021-010	TEACHER, MUSIC	19	4	188	9.9
152.041-010	MUSICIAN, INSTRUMENTAL	71	9	683	9.6
153.000-000	OCCUPATIONS IN ATHLETICS AND SPORTS	26	7	363	14.0
153.227-010	COACH, PROFESSIONAL ATHLETES	19	3	245	12.9
153.227-014	INSTRUCTOR, PHYSICAL	30	8	387	12.9
153.227-018	INSTRUCTOR, SPORTS	32	2	333	10.4
153.341-010	PROFESSIONAL ATHLETE	22	0	221	10.0
159.000-000	OCCUPATIONS IN ENTERTAINMENT AND RECREATION, N.E.	45	20	699	15.5
159.117-010	PRODUCER	30	6	497	16.6
159.124-010	COUNSELOR, CAMP	10	5	215	21.5
159.147-010	ANNOUNCER	127	24	1,784	14.0
159.147-014	DISK JOCKEY	24	2	310	12.9
159.167-018	MANAGER, STAGE	11	1	160	14.5
160.000-000	ACCOUNTANTS AND AUDITORS	268	94	4,228	15.8
160.162-010	ACCOUNTANT, TAX	31	4	428	13.8
160.162-014	AUDITOR	33	10	505	15.3
160.167-010	ACCOUNTANT	755	156	9,749	12.9

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
160.167-014	ACCOUNTANT, BUDGET	20	4	301	15.0
160.167-018	ACCOUNTANT, COST	35	10	483	13.8
160.167-026	ACCOUNTANT, SYSTEMS	10	0	136	13.6
160.167-034	AUDITOR, INTERNAL	25	11	407	16.3
160.167-038	AUDITOR, TAX	10	2	132	13.2
160.267-018	ESTIMATOR	135	20	1,769	13.1
161.000-000	BUDGET AND MANAGEMENT SYSTEMS ANALYSIS OCCUPATION	16	5	219	13.7
161.167-010	MANAGEMENT ANALYST	32	5	353	11.0
162.000-000	PURCHASING MANAGEMENT OCCUPATIONS	161	67	2,434	15.1
162.117-014	CONTRACT ADMINISTRATOR	20	6	236	11.8
162.157-018	BUYER	110	20	1,557	14.2
162.157-022	BUYER, ASSISTANT	12	3	176	14.7
162.157-038	PURCHASING AGENT	444	76	5,718	12.9
162.157-042	SECURITIES TRADER 1	11	3	139	12.6
162.167-022	MANAGER, PROCUREMENT SERVICES	14	1	245	17.5
163.000-000	SALES AND DISTRIBUTION MANAGEMENT OCCUPATIONS	222	89	3,179	14.3
163.167-010	MANAGER, ADVERTISING	31	11	413	13.3
163.167-014	MANAGER, CIRCULATION	12	4	179	14.9
163.167-018	MANAGER, SALES	739	141	10,412	14.1
163.267-010	FIELD REPRESENTATIVE	18	2	193	10.7
164.000-000	ADVERTISING MANAGEMENT OCCUPATIONS	15	9	295	19.7
164.117-010	MANAGER, ADVERTISING	32	9	484	15.1
164.167-010	ACCOUNT EXECUTIVE	38	9	543	14.3
165.000-000	PUBLIC RELATIONS MANAGEMENT OCCUPATIONS	37	16	470	12.7
165.067-010	PUBLIC-RELATIONS REPRESENTATIVE	158	37	2,340	14.8
166.000-000	PERSONNEL ADMINISTRATION OCCUPATIONS	82	29	1,424	17.4
166.117-018	MANAGER, PERSONNEL	81	19	1,122	13.9
166.167-018	MANAGER, BENEFITS	51	7	753	14.8
166.167-030	MANAGER, EMPLOYMENT	14	3	248	17.7
166.227-010	TRAINING REPRESENTATIVE	24	7	363	15.1
166.267-010	EMPLOYMENT INTERVIEWER	241	49	3,126	13.0
166.267-018	JOB ANALYST	13	3	181	13.9
168.000-000	INSPECTORS AND INVESTIGATORS, MANAGERIAL AND PUBL	38	13	572	15.1
168.167-054	MANAGER, CREDIT AND COLLECTION	37	7	526	14.2
168.264-014	SAFETY INSPECTOR	14	3	175	12.5
168.267-014	CLAIM EXAMINER	11	4	132	12.0
168.267-022	CUSTOMS INSPECTOR	12	2	164	13.7
168.287-010	INSPECTOR, AGRICULTURAL COMMODITIES	23	2	438	19.0
168.287-014	INSPECTOR, QUALITY ASSURANCE	14	3	215	15.4
169.000-000	OCCUPATIONS IN ADMINISTRATIVE SPECIALIZATIONS, N.	385	142	6,280	16.3
169.167-010	ADMINISTRATIVE ASSISTANT	639	150	8,884	13.9
169.167-014	ADMINISTRATIVE SECRETARY	137	14	1,161	8.5
169.167-030	MANAGER, ELECTRONIC DATA PROCESSING	17	1	190	11.2
169.167-034	MANAGER, OFFICE	926	211	13,402	14.5
169.167-042	PARK RANGER	63	6	897	14.2
169.167-058	UNDERWRITER	53	15	704	13.3
169.367-010	EMPLOYMENT-AND-CLAIMS AIDE	10	0	123	12.3

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
180.000-000	AGRICULTURE, FORESTRY, & FISHING INDUSTRY MANAGER	10	4	169	16.9
180.167-030	MANAGER, FISH HATCHERY	16	4	249	15.6
180.167-042	MANAGER, NURSERY	14	1	214	15.3
180.167-050	MIGRANT LEADER	18	3	304	16.9
180.167-058	SUPERINTENDENT, PRODUCTION	12	2	128	10.7
182.000-000	CONSTRUCTION INDUSTRY MANAGERS AND OFFICIALS	50	14	694	13.9
182.167-010	CONTRACTOR	17	3	237	13.9
182.167-014	LANDSCAPE CONTRACTOR	17	1	146	8.6
182.167-026	SUPERINTENDENT, CONSTRUCTION	186	30	2,341	12.6
182.267-010	CONSTRUCTION INSPECTOR	49	4	532	10.9
183.000-000	MANUFACTURING INDUSTRY MANAGERS AND OFFICIALS	151	56	2,417	16.0
183.117-010	MANAGER, BRANCH	122	29	1,742	14.3
183.117-014	PRODUCTION SUPERINTENDENT	943	217	12,876	13.7
183.167-010	BREWING DIRECTOR	12	0	123	10.2
183.167-018	GENERAL SUPERVISOR	87	15	1,002	11.5
183.167-026	MANAGER, FOOD PROCESSING PLANT	16	3	199	12.4
184.000-000	TRANSPORTATION, COMMUNICATION, UTILITIES IND. MANA	68	31	1,086	16.0
184.117-034	MANAGER, AUTOMOTIVE SERVICES	70	17	945	13.5
184.117-050	MANAGER, OPERATIONS	27	8	359	13.3
184.163-010	TRAFFIC INSPECTOR	13	3	206	15.8
184.167-094	MANAGER, TRAFFIC	13	2	158	12.2
184.167-110	MANAGER, TRUCK TERMINAL	12	3	133	11.1
184.167-114	MANAGER, WAREHOUSE	68	18	1,008	14.8
184.167-226	SUPERINTENDENT, TRANSPORTATION	18	5	307	17.1
185.000-000	WHOLESALE AND RETAIL TRADE MANAGERS AND OFFICIALS	387	130	6,212	16.1
185.117-010	MANAGER, DEPARTMENT STORE	23	6	372	16.2
185.137-010	MANAGER, FAST FOOD SERVICES	105	16	1,249	11.9
185.167-014	MANAGER, AUTOMOBILE SERVICE STATION	104	30	1,637	15.7
185.167-018	MANAGER, DISTRIBUTION WAREHOUSE	12	1	120	10.0
185.167-022	MANAGER, FOOD CONCESSION	12	2	182	15.2
185.167-034	MANAGER, MERCHANDISE	66	14	1,070	16.2
185.167-038	MANAGER, PARTS	79	15	936	11.8
185.167-046	MANAGER, RETAIL STORE	765	173	10,850	14.2
185.167-058	SERVICE MANAGER	71	14	854	12.0
186.000-000	FINANCE, INSURANCE, AND REAL ESTATE MANAGERS AND	620	199	9,556	15.4
186.117-010	BUSINESS MANAGER, COLLEGE OR UNIVERSITY	14	4	231	16.5
186.117-014	CONTROLLER	83	15	1,065	12.8
186.117-038	MANAGER, FINANCIAL INSTITUTION	87	17	1,252	14.4
186.117-042	MANAGER, LAND DEVELOPMENT	18	6	267	14.8
186.117-058	REAL-ESTATE AGENT	22	6	299	13.6
186.117-070	TREASURER, FINANCIAL INSTITUTION	48	9	641	13.4
186.117-078	VICE PRESIDENT, FINANCIAL INSTITUTION	18	3	227	12.6
186.167-018	MANAGER, APARTMENT HOUSE	130	45	1,958	15.1
186.167-022	MANAGER, CREDIT CARD OPERATIONS	33	7	488	14.8
186.167-034	MANAGER, INSURANCE OFFICE	18	1	221	12.3
186.167-042	MANAGER, MARKET	45	9	586	13.0
186.167-046	MANAGER, PROPERTY	49	9	688	14.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
186.167-050	OPERATIONS OFFICER	28	6	459	16.4
186.267-014	LOAN COUNSELOR	13	3	217	16.7
186.267-018	LOAN OFFICER	116	32	1,599	13.8
187.000-000	SERVICE INDUSTRY MANAGERS AND OFFICIALS	476	197	7,446	15.6
187.117-010	ADMINISTRATOR, HOSPITAL	21	5	352	16.8
187.117-014	DIRECTOR, COMMUNITY ORGANIZATION	33	7	444	13.5
187.117-018	DIRECTOR, INSTITUTION	15	2	216	14.4
187.117-038	MANAGER, HOTEL OR MOTEL	62	15	994	16.0
187.117-042	MANAGER, RECREATION ESTABLISHMENT	52	9	785	15.1
187.117-046	PROGRAM DIRECTOR, GROUP WORK	33	6	503	15.2
187.137-010	RECREATION SUPERVISOR	31	3	375	12.1
187.137-014	SUPERVISOR, VOLUNTEER SERVICES	49	10	716	14.6
187.161-010	EXECUTIVE CHEF	41	7	455	11.1
187.167-018	BUSINESS REPRESENTATIVE, LABOR UNION	25	4	336	13.4
187.167-022	COORDINATOR, VOLUNTEER SERVICES	24	8	387	16.1
187.167-030	DIRECTOR, FUNERAL	10	3	151	15.1
187.167-042	DIVISION MANAGER, CHAMBER OF COMMERCE	41	10	577	14.1
187.167-046	EXECUTIVE HOUSEKEEPER	24	5	309	12.9
187.167-082	MANAGER, CUSTOMER SERVICES	11	0	158	14.4
187.167-106	MANAGER, FOOD SERVICE	973	200	13,225	13.6
187.167-126	MANAGER, LIQUOR ESTABLISHMENT	66	27	984	14.9
187.167-142	MANAGER, SERVICE DEPARTMENT	22	5	288	13.1
187.167-154	MANAGER, THEATER	29	3	447	15.4
187.167-186	RESIDENCE SUPERVISOR	14	1	171	12.2
187.167-190	SUPERINTENDENT, BUILDING	14	2	163	11.6
188.000-000	PUBLIC ADMINISTRATION MANAGERS AND OFFICIALS	27	13	463	17.1
188.117-106	FOREIGN-SERVICE OFFICER	44	16	608	13.8
188.167-010	APPRAISER	11	3	190	17.3
188.167-058	MANAGER, OFFICE	25	5	297	11.9
189.000-000	MISCELLANEOUS MANAGERS AND OFFICIALS, N.E.C.	322	131	5,714	17.7
189.117-010	ASSOCIATION EXECUTIVE	51	12	672	13.2
189.117-014	DIRECTOR, RESEARCH AND DEVELOPMENT	42	7	541	12.9
189.117-022	MANAGER, INDUSTRIAL ORGANIZATION	46	6	517	11.2
189.117-026	PRESIDENT	21	3	344	16.4
189.117-030	PROJECT DIRECTOR	77	16	945	12.3
189.117-034	VICE PRESIDENT	32	4	416	13.0
189.167-010	CONSULTANT	60	15	761	12.7
189.167-018	MANAGEMENT TRAINEE	82	19	1,049	12.8
189.167-022	MANAGER, DEPARTMENT	90	15	1,165	12.9
189.167-030	PROGRAM MANAGER	33	7	539	16.3
189.167-034	SECURITY OFFICER	223	48	2,699	12.1
189.167-050	SUPERINTENDENT, PLANT PROTECTION	18	5	252	14.0
189.267-010	FIELD REPRESENTATIVE	10	3	190	19.0
191.000-000	AGENTS AND APPRAISERS, N.E.C.	16	6	239	14.9
191.117-018	BUSINESS MANAGER	12	5	136	11.3
193.000-000	RADIO OPERATORS	12	5	146	12.2
193.162-018	AIR-TRAFFIC-CONTROL SPECIALIST, TOWER	19	3	208	10.9

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS (continued)					
193.262-026	RADIO STATION OPERATOR	10	1	81	8.1
193.262-034	RADIOTELEPHONE OPERATOR	17	9	156	9.2
194.000-000	SOUND, FILM, VIDEOTAPE RECORDING, & REPRODUCTION	10	3	130	13.0
194.282-010	VIDEO OPERATOR	13	2	222	17.1
194.362-010	RECORDING ENGINEER	10	4	139	13.9
195.000-000	OCCUPATIONS IN SOCIAL AND WELFARE WORK	87	40	1,380	15.9
195.107-010	CASEWORKER	78	24	1,211	15.5
195.107-014	CASEWORKER, CHILD WELFARE	17	3	264	15.5
195.107-018	CASEWORKER, FAMILY	13	3	154	11.8
195.107-022	SOCIAL GROUP WORKER	79	19	1,070	13.5
195.107-026	SOCIAL WORKER, DELINQUENCY PREVENTION	18	5	347	19.3
195.107-030	SOCIAL WORKER, MEDICAL	46	11	689	15.0
195.107-034	SOCIAL WORKER, PSYCHIATRIC	62	21	1,029	16.6
195.107-038	SOCIAL WORKER, SCHOOL	19	6	273	14.4
195.117-010	ADMINISTRATOR, SOCIAL WELFARE	69	20	917	13.3
195.164-010	GROUP WORKER	18	4	210	11.7
195.167-010	COMMUNITY ORGANIZATION WORKER	62	24	919	14.8
195.167-034	PROBATION OFFICER	10	6	249	24.9
195.227-010	PROGRAM AIDE, GROUP WORK	22	2	311	14.1
195.227-014	RECREATION LEADER	45	8	454	10.1
195.267-010	ELIGIBILITY WORKER	13	3	220	16.9
195.267-014	HUMAN RELATIONS OR DRUG AND ALCOHOL COUNSELOR	15	4	192	12.8
196.000-000	AIRPLANE PILOTS AND NAVIGATORS	56	14	840	15.0
196.263-010	AIRPLANE PILOT	14	4	257	18.4
196.263-014	AIRPLANE PILOT, COMMERCIAL	134	23	1,773	13.2
196.263-038	HELICOPTER PILOT	26	8	329	12.7
197.000-000	SHIP CAPTAINS, MATES, PILOTS, AND ENGINEERS	61	13	893	14.6
197.130-010	ENGINEER	213	37	2,752	12.9
197.133-010	CAPTAIN, FISHING VESSEL	108	25	1,660	15.4
197.133-022	MATE, SHIP	56	7	744	13.3
197.133-030	TUGBOAT CAPTAIN	41	3	539	13.1
197.161-010	DREDGE CAPTAIN	10	1	150	15.0
197.167-010	MASTER, SHIP	36	3	543	15.1
199.000-000	MISC. PROFESSIONAL, TECHNICAL, & MANAGERIAL OCCUP	43	12	729	17.0
199.167-010	RADIATION MONITOR	32	5	438	13.7
199.167-014	URBAN PLANNER	23	7	317	13.8
199.251-010	TESTER, FOOD PRODUCTS	30	5	455	15.2
199.361-010	RADIOGRAPHER	56	13	758	13.5
199.364-010	CITY PLANNING AIDE	15	4	201	13.4
199.364-014	SCIENTIFIC HELPER	55	15	731	13.3
	OTHER	2,123	482	28,420	13.4
TOTAL FOR PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS		30,154	6,839	407,452	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** OFFICE OCCUPATIONS					
201.000-000	SECRETARIES	872	335	13,492	15.5
201.162-010	SOCIAL SECRETARY	12	3	195	16.2
201.362-010	LEGAL SECRETARY	266	49	3,602	13.5
201.362-014	MEDICAL SECRETARY	128	21	1,656	12.9
201.362-030	SECRETARY	3,061	685	40,385	13.2
202.362-014	STENOGRAPHER	10	3	167	16.7
203.000-000	TYPISTS AND TYPEWRITING-MACHINE OPERATORS	379	141	5,634	14.9
203.362-010	CLERK-TYPIST	788	221	10,437	13.2
203.362-018	TERMINAL-SYSTEM OPERATOR	16	0	141	8.8
203.382-022	MORTGAGE-PROCESSING CLERK	50	15	684	13.7
203.582-022	DATA TYPIST	223	37	2,812	12.6
203.582-026	DATA-CODER OPERATOR	39	5	453	11.6
203.582-030	KEYPUNCH OPERATOR	121	31	1,583	13.1
203.582-034	MAGNETIC-TAPE-TYPEWRITER OPERATOR	16	2	250	15.6
203.582-038	PERFORATOR TYPIST	10	2	137	13.7
203.582-054	TERMINAL OPERATOR	205	46	2,754	13.4
203.582-058	TRANSCRIBING-MACHINE OPERATOR	27	5	382	14.1
203.582-066	TYPIST	82	17	997	12.2
205.000-000	INTERVIEWING CLERKS	71	26	933	13.1
205.362-014	EMPLOYMENT CLERK	73	15	1,164	15.9
205.362-018	HOSPITAL-ADMITTING CLERK	54	14	661	12.2
205.367-010	ADMISSIONS EVALUATOR	12	2	153	12.7
205.367-022	CREDIT CLERK	54	11	787	14.6
205.367-054	SURVEY WORKER	43	9	514	12.0
205.567-010	INSURANCE CLERK 2	10	0	64	6.4
206.000-000	FILE CLERKS	18	10	320	17.8
206.362-010	FILE CLERK 1	54	17	776	14.4
206.367-010	ENGINEERING-DOCUMENT-CONTROL CLERK	27	12	431	16.0
206.367-014	FILE CLERK 2	13	3	228	17.5
207.000-000	DUPLICATING-MACHINE OPERATORS AND TENDERS	10	3	119	11.9
209.000-000	STENOGRAPHY, TYPING, FILING, AND RELATED OCCUPATI	695	282	10,720	15.4
209.132-010	SUPERVISOR, PERSONNEL CLERKS	10	2	127	12.7
209.262-010	CORRESPONDENCE CLERK	11	1	116	10.5
209.362-010	CIRCULATION CLERK	21	4	304	14.5
209.362-026	PERSONNEL CLERK	60	23	853	14.2
209.562-010	CLERK, GENERAL	1,777	485	24,828	14.0
209.567-010	METER READER	13	4	204	15.7
209.587-026	MAIL CLERK	78	33	1,171	15.0
209.587-034	MARKER	133	8	1,371	10.3
209.687-010	CHECKER 2	90	21	1,337	14.9
209.687-014	MAIL HANDLER	33	17	546	16.5
210.000-000	BOOKKEEPERS AND BOOKKEEPING-MACHINE OPERATORS	738	285	11,495	15.6
210.382-010	AUDIT CLERK	76	13	921	12.1
210.382-014	BOOKKEEPER 1	2,050	485	28,694	14.0
210.382-018	BOOKKEEPER 2	584	147	8,325	14.3
210.382-022	BOOKKEEPING-MACHINE OPERATOR 1	11	3	79	7.2
210.382-026	BOOKKEEPING-MACHINE OPERATOR 2	55	12	771	14.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** OFFICE OCCUPATIONS (continued)					
210.382-046	GENERAL-LEDGER BOOKKEEPER	12	4	213	17.7
210.382-058	RECONCILEMENT CLERK	10	3	190	19.0
211.000-000	CASHIERS AND TELLERS	1,139	372	17,179	15.1
211.132-010	TELLER, HEAD	12	3	200	16.7
211.137-014	SUPERVISOR, FOOD CHECKERS AND CASHIERS	10	2	103	10.3
211.362-010	CASHIER 1	1,539	395	20,670	13.4
211.362-018	TELLER	400	109	5,729	14.3
211.362-026	TELLER, NOTE	11	1	148	13.5
211.462-010	CASHIER 2	349	80	4,588	13.1
211.462-014	CASHIER-CHECKER	2,094	449	27,505	13.1
211.462-018	CASHIER-WRAPPER	11	1	127	11.5
211.462-022	CASHIER, GAMBLING	23	6	388	16.9
211.462-026	CHECK CASHIER	20	5	193	9.6
211.467-010	CASHIER, COURTESY BOOTH	12	2	138	11.5
211.467-022	PARIMUTUEL-TICKET SELLER	33	0	566	17.2
211.467-030	TICKET SELLER	16	2	208	13.0
213.000-000	ELECTRONIC AND ELECTROMECHANICAL DATA PROCESSORS	147	42	2,134	14.5
213.132-010	SUPERVISOR, COMPUTER OPERATIONS	16	5	172	10.7
213.362-010	COMPUTER OPERATOR	447	88	5,483	12.3
213.382-010	COMPUTER-PERIPHERAL-EQUIPMENT OPERATOR	32	2	184	5.7
214.000-000	BILLING AND RATE CLERKS	54	24	907	16.8
214.362-014	DOCUMENTATION-BILLING CLERK	13	1	140	10.8
214.362-022	INSURANCE CLERK	12	4	193	16.1
214.362-026	INVOICE-CONTROL CLERK	25	5	326	13.0
214.362-038	TRAFFIC-RATE CLERK	13	2	200	15.4
214.382-014	BILLING TYPIST	13	2	127	9.8
214.482-010	BILLING-MACHINE OPERATOR	45	17	772	17.2
214.482-022	RATER	26	9	276	10.6
214.587-014	TRAFFIC CLERK	11	4	173	15.7
215.000-000	PAYROLL, TIMEKEEPING, AND DUTY-ROSTER CLERKS	30	13	435	14.5
215.137-014	PAYROLL CLERK, CHIEF	13	3	113	8.7
215.367-014	PERSONNEL SCHEDULER	12	2	117	9.7
215.367-022	TIMEKEEPER	16	5	219	13.7
215.482-010	PAYROLL CLERK	99	27	1,315	13.3
216.000-000	ACCOUNTING AND STATISTICAL CLERKS	202	67	3,010	14.9
216.132-010	SUPERVISOR, ACCOUNTING CLERKS	19	3	242	12.7
216.362-014	COLLECTION CLERK	22	6	241	11.0
216.382-010	ACCOUNTING CLERK, DATA PROCESSING	30	11	373	12.4
216.382-018	BALANCE CLERK	27	4	373	13.8
216.382-034	COST CLERK	12	4	151	12.6
216.382-062	STATISTICAL CLERK	27	9	439	16.3
216.482-010	ACCOUNTING CLERK	574	147	7,773	13.5
216.587-014	POSTING CLERK	25	6	204	8.2
217.000-000	ACCOUNT-RECORDING-MACHINE OPERATORS, N.E.C.	10	5	175	17.5
217.382-010	PROOF-MACHINE OPERATOR	16	4	299	18.7
219.000-000	COMPUTING AND ACCOUNT-RECORDING OCCUPATIONS, N.E.	420	165	6,454	15.4
219.362-010	ADMINISTRATIVE CLERK	1,724	458	23,764	13.8

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** OFFICE OCCUPATIONS (continued)					
219.362-034	INSURANCE CLERK 1	15	5	227	15.1
219.367-010	CHECKER, DUMP GROUNDS	25	9	487	19.5
219.367-014	INSURANCE CLERK 2	34	13	550	16.2
219.367-018	MERCHANDISE DISTRIBUTOR	17	3	251	14.8
219.367-026	PROGRAMER, DETAIL	10	1	124	12.4
219.367-030	SHIPPING-ORDER CLERK	24	3	206	8.6
219.367-034	STOCK-CONTROL CLERK	49	11	557	11.4
219.387-014	INSURANCE CLERK 1	37	7	551	14.9
221.000-000	PRODUCTION CLERKS	68	24	997	14.7
221.167-014	MATERIAL COORDINATOR	81	13	807	10.0
221.167-018	PRODUCTION COORDINATOR	27	10	452	16.7
221.367-070	SERVICE CLERK	18	5	290	16.1
221.382-014	CONTROL CLERK, DATA PROCESSING 1	27	6	262	9.7
221.382-018	PRODUCTION CLERK	39	10	530	13.6
221.587-030	TALLIER	65	9	970	14.9
222.000-000	SHIPPING, RECEIVING, STOCK, & RELATED CLERICAL OC	509	157	7,319	14.4
222.137-030	SHIPPING-AND-RECEIVING SUPERVISOR	46	10	682	14.8
222.367-010	CARGO CHECKER	13	5	322	24.8
222.367-018	EXPEDITER	20	7	209	10.4
222.367-042	PARTS CLERK	201	35	2,486	12.4
222.367-058	SHIPPING-AND-RECEIVING WEIGHER	20	6	287	14.3
222.367-062	TOOL-CRIB ATTENDANT	17	4	318	18.7
222.387-026	INVENTORY CLERK	145	29	1,623	14.1
222.387-034	MATERIAL CLERK	31	12	402	13.0
222.387-050	SHIPPING AND RECEIVING CLERK	835	161	11,118	13.3
222.387-058	STOCK CLERK	287	79	3,690	12.9
222.487-014	ORDER FILLER	15	3	150	10.0
222.567-010	GRAIN ELEVATOR CLERK	11	1	126	11.5
222.587-018	DISTRIBUTING CLERK	14	4	148	10.6
222.687-010	CHECKER 1	35	10	497	14.2
222.687-030	SHIPPING CHECKER	11	2	136	12.4
229.000-000	PRODUCTION, STOCK CLERKS, AND RELATED OCCUPATIONS	11	3	121	11.0
230.000-000	HAND DELIVERY AND DISTRIBUTION OCCUPATIONS	30	8	453	15.1
230.367-010	MAIL CARRIER	64	3	701	11.0
230.367-014	MESSENGER, BANK	22	3	256	11.6
230.667-010	DELIVERER, OUTSIDE	38	11	451	11.9
235.000-000	TELEPHONE OPERATORS	54	22	697	12.9
235.462-010	CENTRAL-OFFICE OPERATOR	81	27	1,149	14.2
235.662-022	TELEPHONE OPERATOR	91	24	1,311	14.4
237.000-000	INFORMATION AND RECEPTION CLERKS	408	147	6,312	15.5
237.367-010	APPOINTMENT CLERK	12	2	145	12.1
237.367-014	CALL-OUT OPERATOR	17	5	286	16.8
237.367-018	INFORMATION CLERK	12	2	157	13.1
237.367-038	RECEPTIONIST	1,532	348	21,107	13.8
238.000-000	ACCOMMODATION CLERKS AND GATE AND TICKET AGENTS	120	38	1,992	16.6
238.362-010	HOTEL CLERK	156	39	1,842	11.8
238.362-014	RESERVATION CLERK	28	3	322	11.5

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** OFFICE OCCUPATIONS (continued)					
238.367-014	RESERVATION CLERK	32	7	455	14.2
238.367-018	RESERVATIONS AGENT	73	23	1,016	13.9
238.367-026	TICKET AGENT	40	9	484	12.1
239.000-000	INFORMATION AND MESSAGE DISTRIBUTION OCCUPATIONS.	58	23	1,055	18.2
239.367-010	CUSTOMER-SERVICE REPRESENTATIVE	40	10	571	14.3
239.367-014	DISPATCHER, MAINTENANCE SERVICE	35	6	453	12.9
239.567-010	OFFICE HELPER	73	19	1,085	14.9
241.000-000	INVESTIGATORS, ADJUSTERS, AND RELATED OCCUPATIONS	71	40	1,219	17.2
241.217-010	CLAIM ADJUSTER	63	14	899	14.3
241.267-018	CLAIM EXAMINER	20	5	352	17.6
241.357-010	COLLECTION CLERK	49	9	765	15.6
241.362-010	CLAIMS CLERK 1	37	10	496	13.4
241.367-010	COLLECTOR	36	8	347	9.6
241.367-014	CUSTOMER-COMPLAINT CLERK	10	3	129	12.9
241.367-018	LOAN INTERVIEWER	20	6	266	13.3
243.000-000	GOVERNMENT SERVICE CLERKS, N.E.C.	17	8	287	16.9
243.367-014	POST-OFFICE CLERK	55	16	852	15.5
245.000-000	MEDICAL SERVICE CLERKS, N.E.C.	20	10	320	16.0
245.362-010	MEDICAL-RECORD CLERK	44	14	722	16.4
245.362-014	WARD CLERK	23	6	369	16.0
245.587-010	DIET CLERK	17	4	221	13.0
247.387-010	ADVERTISING CLERK	10	3	105	10.5
248.000-000	TRANSPORTATION-SERVICE CLERKS, N.E.C.	30	8	524	17.5
248.367-018	CARGO AGENT	25	3	322	12.9
248.382-010	TICKETING CLERK	17	5	295	17.4
249.000-000	MISCELLANEOUS CLERICAL OCCUPATIONS, N.E.C.	116	46	1,742	15.0
249.167-014	DISPATCHER, MOTOR VEHICLE	33	7	425	12.9
249.262-010	POLICYHOLDER-INFORMATION CLERK	11	3	165	15.0
249.367-014	CAREER-GUIDANCE TECHNICIAN	13	2	138	10.6
249.367-046	LIBRARY ASSISTANT	26	9	323	12.4
249.367-050	LOAN CLOSER	13	2	141	10.8
249.367-054	ORDER CLERK	69	13	996	14.4
249.367-058	PARTS-ORDER-AND-STOCK CLERK	18	3	250	13.9
249.367-066	PROCUREMENT CLERK	49	13	778	15.9
249.367-074	TEACHER AIDE 2	411	64	4,935	12.0
249.382-010	MORTGAGE CLERK	32	8	409	12.8
249.387-010	BROADCAST CHECKER	11	3	168	15.3
	OTHER	863	212	11,290	13.1
TOTAL FOR OFFICE OCCUPATIONS		30,974	8,136	428,147	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** SALES OCCUPATIONS					
250.000-000	SALES OCCUPATIONS, REAL ESTATE AND INSURANCE	89	28	1,272	14.3
250.157-010	SUPERINTENDENT, SALES	10	1	119	11.9
250.257-010	SALES AGENT, INSURANCE	85	19	1,142	13.4
250.357-014	LEASING AGENT, RESIDENCE	12	5	191	15.9
250.357-018	SALES AGENT, REAL ESTATE	38	6	512	13.5
251.000-000	SALES OCCUPATIONS, BUSINESS AND FINANCIAL SERVICE	12	4	204	17.0
251.157-010	SALES AGENT, SECURITIES	27	5	458	17.0
251.357-010	SALES AGENT, BUSINESS SERVICES	27	6	395	14.6
252.000-000	SALES OCCUPATIONS, TRANSPORTATION SERVICES	56	21	984	17.6
252.157-010	TRAVEL AGENT	153	23	1,597	10.4
252.257-010	TRAFFIC AGENT	27	6	351	13.0
253.157-010	COMMUNICATIONS CONSULTANT	19	7	298	15.7
253.257-010	SALES REPRESENTATIVE, TELEPHONE SERVICES	17	1	185	10.9
253.357-010	SALES REPRESENTATIVE, PUBLIC UTILITIES	23	3	249	10.8
254.000-000	SALES OCCUPATIONS, PRINTING AND ADVERTISING	12	3	196	16.3
254.357-014	SALES REPRESENTATIVE, ADVERTISING	90	18	1,380	15.3
254.357-018	SALES REPRESENTATIVE, PRINTING	10	2	94	9.4
259.000-000	SALES OCCUPATIONS, SERVICES, N.E.C.	10	5	138	13.8
259.357-018	SALES REPRESENTATIVE, RADIO AND TELEVISION TIME	24	4	271	11.3
259.357-022	SALES REPRESENTATIVE, TELEVISION CABLE SERVICE	15	2	172	11.5
260.000-000	SALES OCCUPATIONS, AGRICULTURAL AND FOOD PRODUCTS	17	6	221	13.0
260.357-014	SALES REPRESENTATIVE, FOOD PRODUCTS	103	15	1,333	12.9
261.000-000	SALES OCCUPATIONS, TEXTILE PRODUCTS, APPAREL, AND	60	26	967	16.1
261.357-038	SALES REPRESENTATIVE, WOMEN'S AND GIRLS' APPAREL	14	1	188	13.4
261.357-050	SALESPERSON, MEN'S AND BOYS' CLOTHING	41	9	489	11.9
261.357-062	SALESPERSON, SHOES	72	17	911	12.7
261.357-066	SALESPERSON, WOMEN'S APPAREL AND ACCESSORIES	84	21	1,270	15.1
262.000-000	SALES OCCUPATIONS, CHEMICALS, DRUGS, AND SUNDRIES	13	7	243	18.7
262.357-010	SALES REPRESENTATIVE, CHEMICALS AND DRUGS	26	4	326	12.5
262.357-018	SALESPERSON, COSMETICS AND TOILETRIES	18	6	262	14.6
269.357-014	SALES REPRESENTATIVE, PETROLEUM PRODUCTS	12	1	192	16.0
269.357-018	SALES-PROMOTION REPRESENTATIVE	48	17	753	15.7
270.000-000	SALES OCCUPATIONS, HOME FURNITURE, FURNISHINGS, &	36	17	580	16.1
270.357-010	SALES REPRESENTATIVE, HOME FURNISHINGS	11	2	123	11.2
270.357-026	SALESPERSON, FLOOR COVERINGS	13	1	124	9.5
270.357-030	SALESPERSON, FURNITURE	57	10	650	11.4
270.357-034	SALESPERSON, HOUSEHOLD APPLIANCES	17	7	269	15.8
270.357-038	SALESPERSON, STEREO EQUIPMENT	21	7	277	13.2
271.000-000	SALES OCCUPATIONS, ELECTRICAL GOODS, EXCEPT HOME	16	7	309	19.3
271.257-010	SALES REPRESENTATIVE, COMMUNICATION EQUIPMENT	30	2	385	12.8
271.357-010	SALES REPRESENTATIVE, ELECTRONICS PARTS	71	7	712	10.0
272.000-000	SALES OCCUPATIONS, FARM & GARDENING EQUIPMENT AND	11	4	189	17.2
272.357-014	SALES REPRESENTATIVE, FARM AND GARDEN EQUIPMENT A	27	3	300	11.1
272.357-022	SALESPERSON, HORTICULTURAL AND NURSERY PRODUCTS	13	3	219	16.8
273.000-000	SALES OCCUPATIONS, TRANSPORTATION EQUIPMENT, PART	98	46	1,614	16.5
273.353-010	SALESPERSON, AUTOMOBILES	287	68	3,500	12.2
273.357-014	SALES REPRESENTATIVE, AUTOMOTIVE-LEASING	26	5	371	14.3

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** SALES OCCUPATIONS (continued)					
273.357-018	SALES REPRESENTATIVE, BOATS AND MARINE SUPPLIES	20	2	217	10.8
273.357-022	SALES REPRESENTATIVE, MOTOR VEHICLES AND SUPPLIES	76	16	952	12.5
273.357-030	SALESPERSON, AUTOMOBILE ACCESSORIES	90	20	1,042	11.6
273.357-034	SALESPERSON, TRAILERS AND MOTOR HOMES	38	6	458	12.1
274.000-000	SALES OCCUPATIONS, INDUSTRIAL AND RELATED EQUIPME	86	37	1,143	13.3
274.357-018	SALES REPRESENTATIVE, BUILDING EQUIPMENT AND SUPP	75	13	944	12.6
274.357-022	SALES REPRESENTATIVE, CONSTRUCTION MACHINERY	21	2	274	13.0
274.357-034	SALES REPRESENTATIVE, HARDWARE SUPPLIES	30	8	372	12.4
274.357-038	SALES REPRESENTATIVE, INDUSTRIAL MACHINERY	32	7	397	12.4
275.000-000	SALES OCCUPATIONS, BUSINESS AND COMMERCIAL EQUIPM	65	19	844	13.0
275.257-010	SALES REPRESENTATIVE, COMPUTERS AND EDP SYSTEMS	79	3	935	11.8
275.357-018	SALES REPRESENTATIVE, COMMERCIAL EQUIPMENT AND SU	20	4	272	13.6
275.357-034	SALES REPRESENTATIVE, OFFICE MACHINES	38	3	376	9.9
276.257-010	SALES REPRESENTATIVE, DENTAL AND MEDICAL EQUIPMEN	18	4	256	14.2
277.000-000	SALES OCCUPATIONS, SPORTING, HOBBY, STATIONERY, &	13	2	154	11.8
277.357-026	SALES REPRESENTATIVE, RECREATION AND SPORTING GOO	21	4	257	12.2
277.357-034	SALESPERSON, BOOKS	11	3	195	17.7
277.357-050	SALESPERSON, PHOTOGRAPHIC SUPPLIES AND EQUIPMENT	20	8	327	16.3
277.357-058	SALESPERSON, SPORTING GOODS	30	3	365	12.2
279.000-000	SALES OCCUPATIONS, MISCELLANEOUS COMMODITIES, N.E	1,374	504	21,811	15.9
279.157-010	MANUFACTURERS' REPRESENTATIVE	44	2	423	9.6
279.357-014	SALES REPRESENTATIVE, GENERAL MERCHANDISE	453	117	6,054	13.4
279.357-018	SALES REPRESENTATIVE, JEWELRY	12	2	145	12.1
279.357-026	SALES REPRESENTATIVE, PAPER AND PAPER PRODUCTS	18	6	297	16.5
279.357-050	SALESPERSON, GENERAL HARDWARE	169	29	2,197	13.0
279.357-054	SALESPERSON, GENERAL MERCHANDISE	1,827	383	24,660	13.5
279.357-058	SALESPERSON, JEWELRY	48	11	622	13.0
279.357-062	SALESPERSON, PARTS	273	51	3,554	13.0
290.000-000	SALES CLERKS	429	157	6,378	14.9
290.477-010	COUPON-REDEMPTION CLERK	16	6	174	10.9
290.477-014	SALES CLERK	2,273	556	31,725	14.0
290.477-018	SALES CLERK, FOOD	320	68	4,133	12.9
292.000-000	ROUTE SALES AND DELIVERY OCCUPATIONS	68	28	1,081	15.9
292.353-010	DRIVER, SALES ROUTE	389	79	5,573	14.3
292.667-010	DRIVER HELPER, SALES ROUTE	11	4	164	14.9
293.157-010	FUND RAISER 1	10	1	142	14.2
294.000-000	AUCTIONEERS	11	6	157	14.3
295.357-014	TOOL-AND-EQUIPMENT-RENTAL CLERK	13	2	122	9.4
295.477-010	AUTOMOBILE-RENTAL CLERK	10	4	95	9.5
297.354-010	DEMONSTRATOR	12	1	165	13.7
298.000-000	MERCHANDISE DISPLAYERS	11	4	116	10.5
298.081-010	DISPLAYER, MERCHANDISE	15	3	192	12.8
299.000-000	MISCELLANEOUS SALES OCCUPATIONS, N.E.C.	173	64	2,671	15.4
299.137-010	MANAGER, DEPARTMENT	95	24	1,378	14.5
299.357-014	TELEPHONE SOLICITOR	121	30	1,609	13.3
299.367-010	CUSTOMER-SERVICE CLERK	77	16	985	12.8
299.367-014	STOCK CLERK, SELF-SERVICE STORE	148	42	2,094	14.1

Table III-B for Washington State (continued)

D.O.Y. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** SALES OCCUPATIONS (continued)					
299.477-010	DELIVERER, MERCHANDISE	82	17	1,062	13.0
	OTHER	442	96	6,064	13.7
TOTAL FOR SALES OCCUPATIONS		11,725	2,965	162,608	13.0
** SERVICE OCCUPATIONS					
301.000-000	HOUSEHOLD AND RELATED WORK	97	40	1,577	16.3
301.137-010	HOUSEKEEPER, HOME	47	12	617	13.1
301.474-010	HOUSE WORKER, GENERAL	110	23	1,353	12.3
301.677-010	CHILD MONITOR	24	9	294	12.2
301.687-010	CARETAKER	25	5	367	14.7
301.687-014	DAY WORKER	20	8	351	17.5
301.687-018	YARD WORKER	38	8	446	11.7
305.281-010	COOK	10	2	136	13.6
309.000-000	DOMESTIC SERVICE OCCUPATIONS, M.E.C.	16	7	202	12.6
309.354-010	HOMEMAKER	25	2	437	17.5
309.677-010	COMPANION	30	8	424	14.1
310.000-000	HOST/HOSTESS & STEWARD/STEWARDESS, FOOD & BEVERAG	48	20	728	15.2
310.137-010	HOST/HOSTESS, RESTAURANT	148	26	1,890	12.8
310.137-014	KITCHEN SUPERVISOR	40	11	476	11.9
310.137-018	STEWARD/STEWARDESS	11	0	124	11.3
311.000-000	WAITER/WAITRESS, AND RELATED FOOD SERVICE OCCUPAT	820	231	10,346	12.6
311.137-014	WAITER/WAITRESS, BANQUET, HEAD	10	3	98	9.8
311.137-018	WAITER/WAITRESS, CAPTAIN	16	2	224	14.0
311.137-022	WAITER/WAITRESS, HEAD	14	1	153	10.9
311.477-010	CAR HOP	37	11	445	12.0
311.477-014	COUNTER ATTENDANT, LUNCHROOM OR COFFEE SHOP	159	32	1,788	11.2
311.477-018	WAITER/WAITRESS, BAR	223	45	2,718	12.2
311.477-022	WAITER/WAITRESS, DINING CAR	10	2	136	13.6
311.477-026	WAITER/WAITRESS, FORMAL	449	62	5,141	11.4
311.477-030	WAITER/WAITRESS, INFORMAL	2,301	451	27,275	11.9
311.477-038	WAITER/WAITRESS, TAKE OUT	35	2	358	10.2
311.674-018	WAITER/WAITRESS, BUFFET	15	2	181	12.1
311.677-010	CAFETERIA ATTENDANT	160	31	1,841	11.5
311.677-014	COUNTER ATTENDANT, CAFETERIA	47	8	532	11.3
311.677-018	DINING ROOM ATTENDANT	38	10	392	10.3
312.000-000	BARTENDERS	516	224	7,954	15.4
312.474-010	BARTENDER	2,085	581	30,219	14.5
312.477-010	BAR ATTENDANT	211	65	3,349	15.9
312.677-010	TAPROOM ATTENDANT	44	22	686	15.6
312.687-010	BARTENDER HELPER	11	4	148	13.5
313.000-000	CHEFS AND COOKS, HOTELS AND RESTAURANTS	811	232	10,871	13.4
313.131-014	CHEF	184	28	2,409	13.1
313.131-018	COOK, HEAD, SCHOOL CAFETERIA	25	1	223	8.9

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** SERVICE OCCUPATIONS (continued)					
313.131-026	SOUS CHEF	17	2	200	11.8
313.361-010	BAKER, SECOND	47	8	694	14.8
313.361-014	COOK	2,670	465	31,335	11.7
313.361-018	COOK APPRENTICE	16	5	225	14.1
313.361-022	COOK, SHORT ORDER 1	279	52	3,744	13.4
313.361-026	COOK, SPECIALTY	13	2	113	8.7
313.361-030	COOK, SPECIALTY, FOREIGN FOOD	72	17	1,080	15.0
313.381-010	BAKER	65	12	956	14.7
313.381-026	COOK, PASTRY	17	5	285	16.8
313.381-030	COOK, SCHOOL CAFETERIA	25	3	209	8.4
313.671-010	COOK, SHORT ORDER 2	117	25	1,503	12.8
313.687-010	COOK HELPER, PASTRY	19	4	265	13.9
315.000-000	MISCELLANEOUS COOKS, EXCEPT DOMESTIC	86	29	1,150	13.4
315.361-010	COOK	716	138	9,008	12.6
315.361-014	COOK, PASTRY, PSYCHIATRIC HOSPITAL	14	3	171	12.2
315.371-010	COOK, MESS	112	29	1,428	12.7
315.381-010	COOK	14	3	225	16.1
316.000-000	MEATCUTTERS, EXCEPT IN SLAUGHTERING & PACKING HOU	132	42	2,135	16.2
316.681-010	BUTCHER, MEAT	15	2	248	16.5
316.684-014	DELI CUTTER-SLICER	19	4	256	13.5
316.684-018	MEAT CUTTER	569	108	7,691	13.5
316.684-022	MEAT-CUTTER APPRENTICE	17	2	209	12.3
317.000-000	MISCELLANEOUS FOOD AND BEVERAGE PREPARATION OCCUP	24	11	297	12.4
317.684-014	PANTRY GOODS MAKER	39	8	478	12.3
317.684-018	SANDWICH MAKER	15	4	162	10.8
317.687-010	COOK HELPER	144	27	1,742	12.1
318.000-000	KITCHEN WORKERS, N.E.C.	167	59	2,216	13.3
318.687-010	KITCHEN HELPER	880	181	10,600	12.0
319.000-000	FOOD AND BEVERAGE PREPARATION AND SERVICE OCCUPAT	19	8	287	15.1
319.137-010	FOOD-SERVICE SUPERVISOR	58	4	573	9.9
319.484-010	FOOD ASSEMBLER, KITCHEN	29	5	409	14.1
320.000-000	BOARDING-HOUSE AND LODGING-HOUSE KEEPERS	55	33	883	16.1
320.137-014	MANAGER, LODGING FACILITIES	160	54	2,426	15.2
321.000-000	HOUSEKEEPERS, HOTELS AND INSTITUTIONS	71	30	1,062	15.0
321.137-010	HOUSEKEEPER	395	79	4,868	12.3
323.000-000	HOUSECLEANERS, HOTELS, RESTAURANTS, & RELATED EST	56	17	836	14.9
323.687-014	CLEANER, HOUSEKEEPING	334	50	3,865	11.6
323.687-018	HOUSECLEANER	40	10	605	15.1
330.000-000	BARBERS	16	4	244	15.2
330.371-010	BARBER	38	12	556	14.6
332.000-000	HAIRDRESSERS AND COSMETOLOGISTS	74	32	1,149	15.5
332.271-010	COSMETOLOGIST	221	50	3,112	14.1
332.271-018	HAIR STYLIST	59	8	568	9.6
332.361-010	WIG DRESSER	16	4	167	10.4
335.000-000	BATH ATTENDANTS	10	6	187	18.7
339.000-000	BARBERING, COSMETOLOGY, & RELATED SERVICE OCCUPAT	11	4	152	13.8
339.137-010	MANAGER, HEALTH CLUB	17	3	236	13.9

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** SERVICE OCCUPATIONS (continued)					
339.687-010	SUPPLY CLERK	27	10	351	13.0
340.367-010	DESK CLERK, BOWLING FLOOR	34	6	484	14.2
341.000-000	ATTENDANT, GOLF COURSE, TENNIS COURT, SKATING RIN	19	6	269	14.2
341.367-010	RECREATION-FACILITY ATTENDANT	39	7	487	12.5
341.665-010	SKI-TOW OPERATOR	44	7	620	14.1
341.683-010	GOLF-RANGE ATTENDANT	18	2	210	11.7
342.457-010	GAME ATTENDANT	20	6	373	18.6
342.657-010	BARKER	10	1	112	11.2
342.663-010	RIDE OPERATOR	39	8	502	12.9
343.000-000	GAMBLING HALL ATTENDANTS	13	9	296	22.8
343.467-010	CARDROOM ATTENDANT 1	23	9	384	16.7
343.467-014	FLOOR ATTENDANT	25	8	415	16.6
350.000-000	SHIP STEWARDS/STEWARDESSES AND RELATED OCCUPATION	14	5	199	14.2
350.677-010	MESS ATTENDANT	17	2	165	9.7
352.000-000	HOSTS/HOSTESSES AND STEWARDS/STEWARDESSES, M.E.C.	111	28	1,375	12.4
352.367-010	AIRPLANE-FLIGHT ATTENDANT	81	15	958	11.8
352.367-014	FLIGHT ATTENDANT, RAMP	170	28	2,063	12.1
352.667-010	HOST/HOESSES	43	10	584	13.6
353.167-010	GUIDE, TRAVEL	10	1	112	11.2
354.000-000	UNLICENSED BIRTH ATTENDANTS AND PRACTICAL NURSES	29	15	459	15.8
354.374-010	NURSE, PRACTICAL	44	5	384	8.7
354.377-014	HOME ATTENDANT	66	20	956	14.5
355.000-000	ATTENDANTS, HOSPITALS, MORGUES, AND RELATED SERVI	246	83	3,270	13.3
355.354-010	PHYSICAL THERAPY AIDE	15	2	228	15.2
355.674-010	CHILD-CARE ATTENDANT, SCHOOL	51	12	680	13.3
355.674-014	NURSE AIDE	876	204	10,928	12.5
355.674-018	ORDERLY	15	6	224	14.9
355.677-010	FOOD-SERVICE WORKER, HOSPITAL	74	17	939	12.7
357.000-000	BAGGAGE HANDLERS	17	6	268	15.8
359.000-000	MISCELLANEOUS PERSONAL SERVICE OCCUPATIONS, M.E.C	46	10	504	11.0
359.673-010	CHAUFFEUR	18	5	276	15.3
359.677-010	ATTENDANT, CHILDREN'S INSTITUTION	75	18	1,098	14.6
359.677-018	NURSERY SCHOOL ATTENDANT	114	19	1,487	13.0
359.677-022	PASSENGER SERVICE REPRESENTATIVE	15	2	237	15.8
361.000-000	LAUNDERING OCCUPATIONS	51	22	779	15.3
361.137-010	SUPERVISOR, LAUNDRY	11	4	162	14.7
361.684-014	LAUNDRY WORKER 1	114	21	1,562	13.7
361.685-018	LAUNDRY WORKER 2	20	3	205	10.2
361.687-018	LAUNDRY LABORER	63	17	889	14.1
362.000-000	DRY CLEANING OCCUPATIONS	20	8	252	12.6
362.382-014	DRY CLEANER	33	10	419	12.7
363.000-000	PRESSING OCCUPATIONS	41	14	621	15.1
363.682-014	PRESSER, ALL-AROUND	40	10	544	13.6
363.682-018	PRESSER, MACHINE	57	8	721	12.6
363.684-018	PRESSER, HAND	13	5	121	9.3
363.685-014	PRESSER, AUTOMATIC	12	3	170	14.2
365.361-014	SHOE REPAIRER	13	6	255	19.6

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** SERVICE OCCUPATIONS (continued)					
369.000-000	APPAREL AND FURNISHINGS SERVICE OCCUPATIONS, N.E.	21	5	318	15.1
369.384-014	RUG CLEANER, HAND	41	4	421	10.3
369.387-010	LAUNDRY WORKER 3	14	5	200	14.3
369.477-014	SERVICE-ESTABLISHMENT ATTENDANT	12	0	145	12.1
372.000-000	SECURITY GUARDS AND CORRECTION OFFICERS, EXC. CRO	147	56	2,313	15.7
372.363-010	PROTECTIVE OFFICER	16	2	147	9.2
372.367-014	JAILER	16	5	234	14.6
372.667-018	CORRECTION OFFICER	89	25	1,228	13.8
372.667-022	FLAGGER	206	58	3,419	16.6
372.667-030	GATE TENDER	28	8	409	14.6
372.667-034	GUARD, SECURITY	322	95	4,538	14.1
372.667-038	MERCHANT PATROLLER	229	51	2,824	12.3
373.000-000	FIRE FIGHTERS, FIRE DEPARTMENT	18	7	237	13.2
373.364-010	FIRE FIGHTER	131	36	1,628	12.4
375.000-000	POLICE OFFICERS AND DETECTIVES, PUBLIC SERVICE	41	14	597	14.6
375.263-014	POLICE OFFICER 1	114	31	1,479	13.0
375.367-010	POLICE OFFICER 2	38	10	428	11.3
376.000-000	POLICE OFFICERS AND DETECTIVES, EXC. IN PUBLIC SE	13	7	229	17.6
376.367-014	DETECTIVE 1	20	8	261	13.0
376.667-010	BOUNCER	10	3	149	14.9
377.263-010	SHERIFF, DEPUTY	14	3	226	16.1
378.000-000	ARMED FORCES ENLISTED PERSONNEL	15	5	157	10.5
379.000-000	PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	44	10	536	12.2
379.167-010	FISH AND GAME WARDEN	14	5	161	11.5
379.263-010	ANIMAL TREATMENT INVESTIGATOR	13	2	211	16.2
379.362-010	DISPATCHER, RADIO	48	18	803	16.7
379.664-010	SKI PATROLLER	13	1	130	10.0
379.667-014	LIFEGUARD	12	1	77	6.4
381.000-000	PORTERS AND CLEANERS	200	83	2,860	14.3
381.137-010	SUPERVISOR, JANITORIAL SERVICES	42	15	601	14.3
381.687-010	CENTRAL-SUPPLY WORKER	21	7	321	15.3
381.687-014	CLEANER, COMMERCIAL OR INSTITUTIONAL	506	112	6,501	12.8
381.687-018	CLEANER, INDUSTRIAL	158	29	1,686	10.7
381.687-022	CLEANER, LABORATORY EQUIPMENT	39	5	493	12.6
382.000-000	JANITORS	394	154	6,319	16.0
382.664-010	JANITOR	1,609	443	22,054	13.7
389.000-000	BUILDING AND RELATED SERVICE OCCUPATIONS, N.E.C.	12	3	154	12.8
389.684-010	EXTERMINATOR	43	5	555	12.9
389.687-014	CLEANER, WINDOW	21	5	307	14.6
	OTHER	798	203	10,416	13.1
TOTAL FOR SERVICE OCCUPATIONS		25,397	6,156	332,088	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** AGRICULTURAL, FISHERY, FORESTRY AND RELATED OCCUPATIONS					
402.000-000	VEGETABLE FARMING OCCUPATIONS	50	29	796	15.9
402.131-010	SUPERVISOR, VEGETABLE FARMING	11	0	90	8.2
402.663-010	FARMWORKER, VEGETABLE 1	63	14	937	14.9
402.687-010	FARMWORKER, VEGETABLE 2	73	12	997	13.7
402.687-014	HARVEST WORKER, VEGETABLE	71	21	1,073	15.1
403.000-000	FRUIT AND NUT FARMING OCCUPATIONS	195	64	2,819	14.5
403.131-010	SUPERVISOR, TREE-FRUIT-AND-NUT FARMING	40	0	355	8.9
403.161-010	FARMER, TREE-FRUIT-AND-NUT CROPS	17	3	217	12.8
403.683-010	FARMWORKER, FRUIT 1	468	83	5,589	11.9
403.687-010	FARMWORKER, FRUIT 2	963	147	11,828	12.3
403.687-014	FIG CAPRIFIER	22	4	321	14.6
403.687-018	HARVEST WORKER, FRUIT	382	35	4,536	11.9
403.687-022	VINE PRUNER	23	3	252	11.0
404.000-000	FIELD CROP FARMING OCCUPATIONS, N.E.C.	34	12	446	13.1
404.131-010	SUPERVISOR, FIELD-CROP FARMING	14	2	181	12.9
404.663-010	FARMWORKER, FIELD CROP 1	107	16	1,373	12.8
404.687-010	FARMWORKER, FIELD CROP 2	178	26	2,159	12.1
404.687-014	HARVEST WORKER, FIELD CROP	48	8	721	15.0
405.000-000	HORTICULTURAL SPECIALTY OCCUPATIONS	93	27	1,200	12.9
405.131-010	SUPERVISOR, HORTICULTURAL-SPECIALTY FARMING	12	2	177	14.7
405.683-010	FARMWORKER, BULBS	37	4	404	10.9
405.684-014	HORTICULTURAL WORKER 1	66	7	857	13.0
405.687-010	FLOWER PICKER	13	3	158	12.2
405.687-014	HORTICULTURAL WORKER 2	440	71	6,785	15.4
406.000-000	GARDENING AND GROUNDSKEEPING OCCUPATIONS	152	37	2,025	13.3
406.137-010	GREENSKEEPER 1	45	4	578	12.8
406.683-010	GREENSKEEPER 2	34	6	527	15.5
406.684-010	CEMETERY WORKER	11	4	140	12.7
406.684-014	GROUNDSKEEPER, INDUSTRIAL-COMMERCIAL	212	36	2,688	12.7
406.687-010	GROUNDSKEEPER, PARKS AND GROUNDS	326	60	4,322	13.3
407.663-010	FARMWORKER, DIVERSIFIED CROPS 1	96	6	986	10.3
407.687-010	FARMWORKER, DIVERSIFIED CROPS 2	84	12	1,283	15.3
408.000-000	PLANT LIFE AND RELATED SERVICE OCCUPATIONS	218	43	2,361	10.8
408.161-010	LANDSCAPE GARDENER	521	61	5,185	10.0
408.381-010	SCOUT	17	1	206	12.1
408.664-010	TREE TRIMMER	39	7	426	10.9
408.684-010	LAWN-SERVICE WORKER	16	1	133	8.3
408.684-014	SPRAYER, HAND	14	1	110	7.9
408.684-018	TREE PRUNER	94	19	1,181	12.6
408.687-010	FIELD INSPECTOR, DISEASE AND INSECT CONTROL	14	1	153	10.9
408.687-014	LABORER, LANDSCAPE	332	49	3,710	11.2
409.000-000	PLANT FARMING AND RELATED OCCUPATIONS, N.E.C.	35	11	442	12.6
409.683-010	FARM-MACHINE OPERATOR	269	30	3,394	12.6
409.683-014	FIELD HAULER	11	3	130	11.8
409.685-014	IRRIGATOR, SPRINKLING SYSTEM	45	8	514	13.6
409.686-010	FARMWORKER, MACHINE	16	2	204	12.7
409.687-010	INSPECTOR-GRADER, AGRICULTURAL ESTABLISHMENT	11	2	164	14.9

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** AGRICULTURAL, FISHERY, FORESTRY AND RELATED OCCUPATIONS (continued)					
409.687-014	IRRIGATOR, GRAVITY FLOW	16	3	245	15.3
410.000-000	DOMESTIC ANIMAL FARMING OCCUPATIONS	43	12	463	10.8
410.161-018	LIVESTOCK RANCHER	11	3	138	12.5
410.664-010	FARMWORKER, LIVESTOCK	51	11	643	12.6
410.674-010	ANIMAL CARETAKER	88	27	1,340	15.2
410.674-022	STABLE ATTENDANT	44	7	526	12.0
410.684-010	FARMWORKER, DAIRY	23	4	240	10.4
410.685-010	MILKER, MACHINE	40	8	487	12.2
411.584-010	FARMWORKER, POULTRY	21	7	285	13.6
411.687-018	LABORER, POULTRY FARM	10	0	55	5.5
413.161-010	BEEKEEPER	11	0	95	8.6
418.674-010	DUG GROOMER	23	10	331	14.4
419.224-010	HORSE TRAINER	11	0	119	10.8
421.000-000	GENERAL FARMING OCCUPATIONS	53	15	637	12.0
421.161-010	FARMER, GENERAL	15	5	165	11.0
421.683-010	FARMWORKER, GENERAL 1	1,186	188	15,341	12.9
421.687-010	FARMWORKER, GENERAL 2	648	129	9,249	14.3
441.000-000	NET, SEINE, AND TRAP FISHERS	132	38	2,005	15.2
441.683-010	SKIFF OPERATOR	10	3	150	15.0
441.684-010	FISHER, NET	756	240	12,294	16.3
441.684-014	FISHER, POT	80	17	1,136	14.2
442.000-000	LINE FISHERS	15	6	242	16.1
442.684-010	FISHER, LINE	65	10	811	12.5
446.000-000	AQUATIC LIFE CULTIVATION AND RELATED OCCUPATIONS	14	2	148	10.6
446.684-010	FISH HATCHERY WORKER	42	8	538	12.8
446.684-014	SHELLFISH-BED WORKER	30	6	395	13.2
446.687-014	LABORER, AQUATIC LIFE	16	8	253	15.8
449.000-000	FISHERY AND RELATED OCCUPATIONS	24	10	325	13.5
449.664-010	NET REPAIRER	10	6	225	22.5
449.667-010	DECKHAND, FISHING VESSEL	317	57	4,767	15.0
451.687-010	CHRISTMAS-TREE FARM WORKER	12	1	105	8.7
452.000-000	FOREST CONSERVATION OCCUPATIONS	149	29	2,104	14.1
452.364-010	FORESTER AIDE	447	94	6,436	14.4
452.367-010	FIRE LOOKOUT	11	5	170	15.5
452.687-010	FOREST WORKER	536	101	7,945	14.8
452.687-014	FOREST-FIRE FIGHTER	71	13	1,047	14.7
452.687-018	TREE PLANTER	230	45	2,871	12.5
454.000-000	LOGGING AND RELATED OCCUPATIONS	453	56	5,125	11.3
454.134-010	SUPERVISOR, FELLING-BUCKING	16	2	171	10.7
454.384-010	FALLER 1	822	71	8,973	10.9
454.684-010	BUCKER	145	18	1,582	10.9
454.684-014	FALLER 2	189	16	1,691	8.9
454.684-018	LOGGER, ALL-ROUND	1,765	156	20,803	11.8
454.684-022	RIVER	45	10	662	14.7
454.684-026	TREE CUTTER	21	4	283	13.5
454.687-010	CHAINSAW OPERATOR	42	6	558	13.3
455.000-000	LOG GRADING, SCALING, SORTING, RAFTING, AND RELAT	12	2	167	13.9

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** AGRICULTURAL, FISHERY, FORESTRY AND RELATED OCCUPATIONS (continued)					
455.367-010	LOG GRADER	27	5	307	11.4
455.487-010	LOG SCALER	125	7	1,118	8.9
455.684-010	LOG SORTER	12	1	107	8.9
455.687-010	LOG MARKER	10	1	98	9.8
459.133-010	SUPERVISOR, LOGGING	18	4	180	10.0
459.387-010	CRUISER	15	1	99	6.6
459.687-010	LABORER, BRUSH CLEARING	25	5	318	12.7
	OTHER	309	66	3,956	12.8
TOTAL FOR AGRICULTURAL, FISHERY, FORESTRY AND RELATED OCCUPATIONS		15,344	2,556	195,757	12.0
** PROCESSING OCCUPATIONS					
500.000-000	ELECTROPLATING OCCUPATIONS	17	5	240	14.1
500.380-010	PLATER	27	9	358	13.3
502.000-000	MELTING, POURING, CASTING, AND RELATED OCCUPATION	35	8	376	10.7
502.664-014	STEEL POURER	31	5	373	12.0
503.000-000	PICKLING, CLEANING, DEGREASING, AND RELATED OCCUP	23	8	359	15.6
503.685-030	METAL-CLEANER, IMMERSION	18	11	261	14.5
503.687-010	SANDBLASTER	100	28	1,651	16.5
509.000-000	OCCUPATIONS IN PROCESSING OF METAL, N.E.C.	159	59	3,012	18.9
509.686-010	LABORER, GENERAL	204	42	2,568	12.6
512.000-000	MELTING OCCUPATIONS	14	6	182	13.0
512.362-018	FURNACE OPERATOR	10	4	151	15.1
512.685-018	POT TENDER	25	3	454	18.2
518.000-000	MOLDERS, COREMAKERS, AND RELATED OCCUPATIONS	24	4	273	11.4
518.361-010	MOLDER	65	8	595	9.2
518.687-014	FOUNDRY LABORER, COREROOM	12	4	190	15.8
519.000-000	ORE REFINING AND FOUNDRY OCCUPATIONS, N.E.C.	178	65	2,658	14.9
519.667-010	CARBON SETTER	44	22	1,078	24.5
519.686-010	LABORER, GENERAL	33	7	698	21.2
519.687-022	FOUNDRY WORKER, GENERAL	106	26	1,483	14.0
519.687-026	LABORER, GENERAL	24	9	561	23.4
520.000-000	MIXING, COMPOUNDING, BLENDING, KNEADING, SHAPING,	22	3	297	13.5
520.685-050	CANDY-MAKER HELPER	11	1	109	9.9
521.000-000	SEPARATING, CRUSHING, MILLING, CHOPPING, GRINDING	39	12	543	13.9
521.130-010	MILLER SUPERVISOR	19	5	260	13.7
521.687-094	PEELED-POTATO INSPECTOR	38	0	242	6.4
521.687-122	SHELLFISH SHUCKER	144	18	2,147	14.9
522.684-010	PICKLER	11	0	97	8.8
522.685-014	BREWERY CELLAR WORKER	97	5	1,007	10.4
524.000-000	COATING, ICING, DECORATING, AND RELATED OCCUPATIO	15	4	229	15.3
524.381-010	CAKE DECORATOR	30	8	383	12.8
525.000-000	SLAUGHTERING, BREAKING, CURING, AND RELATED OCCUP	70	17	1,005	14.4
525.134-010	SUPERVISOR, FISH PROCESSING	29	7	380	13.1

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROCESSING OCCUPATIONS (continued)					
525.381-010	BUTCHER APPRENTICE	12	2	160	13.3
525.381-014	BUTCHER, ALL-ROUND	59	16	851	14.4
525.684-010	BONER, MEAT	34	12	439	12.9
525.684-014	BUTCHER, FISH	41	8	569	13.9
525.684-022	CRAB BUTCHER	45	3	547	12.2
525.684-030	FISH CLEANER	276	53	3,744	13.6
525.687-070	POULTRY DRESSER	10	0	62	6.2
526.000-000	COOKING AND BAKING OCCUPATIONS, N.E.C.	108	24	1,596	14.8
526.131-010	BAKERY SUPERVISOR	11	4	175	15.9
526.381-010	BAKER	208	34	2,594	12.5
526.684-010	DOUGHNUT MAKER	10	0	111	11.1
526.686-010	BAKER HELPER	41	10	670	16.3
529.000-000	OCCUPATIONS IN PROC. OF FOOD, TOBACCO, & RELATED	885	204	12,558	14.2
529.137-010	PREPARATION SUPERVISOR	20	2	259	12.9
529.137-014	SANITARIAN	48	3	293	6.1
529.361-014	CANDY MAKER	37	3	491	13.3
529.361-018	CHEESEMAKER	12	6	225	18.7
529.387-018	FRUIT-BUYING GRADER	18	0	201	11.2
529.387-030	QUALITY-CONTROL TECHNICIAN	136	12	1,292	9.5
529.682-014	CHEESEMAKER HELPER	10	2	146	14.6
529.686-010	BUNDLES HANGER	59	12	992	16.8
529.686-014	CANNERY WORKER	4,440	629	58,195	13.1
529.686-026	DAIRY HELPER	10	1	120	12.0
529.686-030	EGG WASHER, MACHINE	14	5	183	13.1
529.686-034	FACTORY HELPER	17	2	147	8.6
529.686-058	LABORER, SHELLFISH PROCESSING	246	36	3,450	14.0
529.686-070	PRODUCTION HELPER	392	66	5,452	13.9
529.687-010	BASKET FILLER	83	5	670	8.1
529.687-014	BIN CLEANER	25	1	253	10.1
529.687-030	CASING SEWER	12	3	154	12.8
529.687-074	EGG CANDLER	18	3	176	9.8
529.687-086	FISH-EGG PACKER	10	1	109	10.9
529.687-098	GRADER	23	5	281	12.2
529.687-126	KOSHER INSPECTOR	12	1	186	15.5
529.687-130	LABORER	15	4	150	10.0
529.687-134	LEAF SORTER	34	8	528	15.5
529.687-186	SORTER, AGRICULTURAL PRODUCE	1,969	224	30,270	15.4
530.000-000	GRINDING, BEATING, AND MIXING OCCUPATIONS	217	4	1,144	5.3
532.000-000	COOKING AND DRYING OCCUPATION	123	31	1,241	10.1
532.686-010	DIGESTER-OPERATOR HELPER	12	2	104	8.7
534.000-000	CALENDERING, SIZING, COATING, AND RELATED OCCUPAT	12	3	88	7.3
534.682-010	BACK TENDER, PAPER MACHINE	10	0	60	6.0
539.000-000	OCCUPATIONS IN PROCESSING OF PAPER & RELATED MAT	59	3	314	5.3
539.362-014	FOURDRINIER-MACHINE TENDER	16	1	78	4.9
539.364-010	PULP-AND-PAPER TESTER	15	0	73	4.9
539.685-030	WET-MACHINE TENDER	10	0	114	11.4
549.687-018	LABORER, PETROLEUM REFINERY	37	12	506	13.7

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PROCESSING OCCUPATIONS (continued)					
550.665-018	FERTILIZER MIXER	13	1	136	10.5
550.685-078	MIXER	11	1	117	10.6
555.682-022	STONE-MILL OPERATOR	49	11	839	17.1
556.000-000	CASTING AND MOLDING OCCUPATIONS, N.E.C.	21	8	354	16.9
556.382-014	INJECTION-MOLDING-MACHINE OPERATOR	37	4	464	12.5
556.685-022	COMPRESSION-MOLDING-MACHINE TENDER	15	2	199	13.3
557.382-010	EXTRUDER OPERATOR	24	3	270	11.2
559.000-000	OCCUPATIONS IN PROC. OF CHEMICALS, SYNTHETICS, &	43	18	726	16.9
559.362-010	ALUM-PLANT OPERATOR	27	12	674	25.0
559.381-010	INSPECTOR	12	1	104	8.7
559.382-042	PHARMACEUTICAL OPERATOR	34	10	363	10.7
559.382-046	PILOT-CONTROL OPERATOR	31	6	414	13.4
561.686-010	LABORER, WOOD-PRESERVING PLANT	19	6	281	14.8
563.382-010	KILN OPERATOR	13	2	142	10.9
563.686-014	VENEER-DRIER FEEDER	17	1	69	4.1
564.682-010	CHIPPING-MACHINE OPERATOR	13	3	176	13.5
564.685-014	CHIPPER	46	9	508	11.0
569.000-000	OCCUPATIONS IN PROCESSING OF WOOD AND WOOD PROD.,	10	5	157	15.7
569.587-010	VENEER GRADER	23	2	389	16.9
569.685-018	CORE FEEDER, PLYWOOD LAYUP LINE	10	0	139	13.9
569.685-066	STACKER, MACHINE	16	4	218	13.6
569.686-014	CORE LAYER, PLYWOOD LAYUP LINE	20	3	209	10.4
570.000-000	CRUSHING, GRINDING, AND MIXING OCCUPATIONS	10	3	163	16.3
570.682-014	PLANT OPERATOR	41	1	405	9.9
570.685-022	CRUSHER TENDER	11	4	157	14.3
575.382-014	FORMING-MACHINE OPERATOR	10	0	108	10.8
579.000-000	OCCUPATIONS IN PROC. OF STONE, CLAY, GLASS, AND R	22	8	380	17.3
579.665-014	LABORER, CONCRETE-MIXING PLANT	31	5	380	12.3
579.667-010	LABORER, GENERAL	18	5	215	11.9
579.686-010	LABORER, CONCRETE PLANT	31	6	443	14.3
589.687-022	FABRIC-LAY-OUT WORKER	17	1	206	12.1
590.684-018	ETCHED-CIRCUIT PROCESSOR	13	0	75	5.8
590.684-022	SEMICONDUCTOR PROCESSOR	45	1	324	7.2
599.000-000	MISCELLANEOUS PROCESSING OCCUPATIONS, N.E.C.	41	10	546	13.3
599.382-010	PAINT-SPRAYER OPERATOR, AUTOMATIC	12	1	164	13.7
599.685-058	MILL OPERATOR	48	15	472	9.8
599.686-010	MILL-OPERATOR HELPER	16	2	184	11.5
	OTHER	1,652	290	20,317	12.3
TOTAL FOR PROCESSING OCCUPATIONS		14,107	2,337	187,728	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** MACHINE TRADES OCCUPATIONS					
600.000-000	MACHINISTS AND RELATED OCCUPATIONS	423	122	5,066	12.0
600.280-010	INSTRUMENT MAKER	50	7	523	10.5
600.280-022	MACHINIST	1,127	200	13,462	11.9
600.280-026	MACHINIST APPRENTICE	40	5	337	8.4
600.280-034	MACHINIST, AUTOMOTIVE	27	4	301	11.1
600.280-042	MAINTENANCE MACHINIST	152	19	1,565	10.3
600.281-022	MACHINE BUILDER	14	4	172	12.3
600.380-018	MACHINE SET-UP OPERATOR	36	5	495	13.7
601.000-000	TOOLMAKERS AND RELATED OCCUPATIONS	47	15	629	13.4
601.280-042	TOOL MAKER	13	3	120	9.2
601.280-046	TOOL-AND-DIE MAKER	26	1	263	10.1
601.280-054	TOOL-MACHINE SET-UP OPERATOR	17	4	180	10.6
601.381-034	SAW MAKER	14	1	178	12.7
603.000-000	ABRADING OCCUPATIONS	15	5	218	14.5
603.280-010	GRINDER OPERATOR, EXTERNAL, TOOL	15	2	100	6.7
604.685-026	LATHE OPERATOR, PRODUCTION	20	6	251	12.5
605.685-030	MILLING-MACHINE OPERATOR, PRODUCTION	10	2	107	10.7
609.000-000	METAL MACHINING OCCUPATIONS, N.E.C.	64	18	935	14.9
609.131-010	INSPECTION SUPERVISOR	21	6	240	11.4
609.684-010	INSPECTOR, GENERAL	46	4	487	10.6
609.684-014	LABORER, GENERAL	54	15	524	9.7
609.685-018	PRODUCTION-MACHINE TENDER	95	12	831	8.7
613.000-000	SHEET AND BAR ROLLING OCCUPATIONS	14	5	115	8.2
614.000-000	EXTRUDING AND DRAWING OCCUPATIONS	17	7	397	23.4
614.382-010	WIRE DRAWER	19	0	305	16.1
615.000-000	PUNCHING AND SHEARING OCCUPATIONS	47	9	521	11.1
615.482-018	IRONWORKER-MACHINE OPERATOR	83	9	1,104	13.3
615.482-022	PUNCH-PRESS OPERATOR 1	19	1	300	15.8
615.482-034	SHEAR OPERATOR 1	10	2	108	10.8
616.000-000	FABRICATING MACHINE OCCUPATIONS	121	32	1,675	13.8
616.360-018	MACHINE OPERATOR 1	379	34	4,205	11.1
616.360-026	MULTI-OPERATION-FORMING-MACHINE OPERATOR 1	18	3	282	15.7
617.000-000	FORMING OCCUPATIONS, N.E.C.	21	3	197	9.4
617.260-010	PRESS OPERATOR, HEAVY DUTY	19	3	189	9.9
617.360-010	BRAKE OPERATOR 1	13	1	136	10.5
617.682-014	BUMPER OPERATOR	138	44	2,317	16.8
619.000-000	MISCELLANEOUS METALWORKING OCCUPATIONS, N.E.C.	157	36	1,659	10.6
619.261-010	INSPECTOR, METAL FABRICATING	11	1	118	10.7
619.360-014	METAL FABRICATOR	56	10	753	13.4
619.685-062	MACHINE OPERATOR 2	486	73	5,526	11.4
619.686-022	METAL-FABRICATING-SHOP HELPER	121	26	1,576	13.0
619.687-014	MACHINE HELPER	24	4	280	11.7
620.000-000	MOTORIZED VEHICLE & ENGINEERING EQUIPMENT MECHANIC	976	282	12,966	13.3
620.131-014	SUPERVISOR, GARAGE	66	16	682	10.3
620.261-010	AUTOMOBILE MECHANIC	1,642	334	19,486	11.9
620.261-012	AUTOMOBILE-MECHANIC APPRENTICE	25	6	396	15.8
620.261-019	AUTOMOBILE-REPAIR-SERVICE ESTIMATOR	174	20	2,141	12.3

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** MACHINE TRADES OCCUPATIONS (continued)					
620.261-022	CONSTRUCTION-EQUIPMENT MECHANIC	238	37	2,713	11.4
620.281-010	AIR-CONDITIONING MECHANIC	20	3	187	9.3
620.281-018	AUTOMOTIVE-MAINTENANCE-EQUIPMENT SERVICER	18	6	224	12.4
620.281-026	BRAKE REPAIRER	13	2	156	12.0
620.281-042	LOGGING-EQUIPMENT MECHANIC	40	0	262	6.5
620.281-046	MAINTENANCE MECHANIC	100	26	1,217	12.2
620.281-050	MECHANIC, INDUSTRIAL TRUCK	295	50	2,910	9.9
620.281-054	MOTORCYCLE REPAIRER	63	2	707	11.2
620.281-058	TRACTOR MECHANIC	15	1	137	9.1
620.281-062	TRANSMISSION MECHANIC	25	5	308	12.3
620.281-066	TUNE-UP MECHANIC	11	3	149	13.5
620.381-010	AUTOMOBILE-RADIATOR MECHANIC	18	5	290	16.1
620.381-014	MECHANIC, ENDLESS TRACK VEHICLE	32	7	374	11.7
620.381-018	MECHANICAL-UNIT REPAIRER	10	2	196	19.6
620.381-022	REPAIRER, HEAVY	10	2	130	13.0
620.684-014	MAINTENANCE MECHANIC HELPER	20	6	292	14.6
620.684-010	AUTOMOBILE WRECKER	37	4	395	10.7
620.684-014	AUTOMOBILE-MECHANIC HELPER	343	64	3,970	11.6
621.000-000	AIRCRAFT MECHANICS AND REPAIRERS	120	33	1,845	15.4
621.281-014	AIRFRAME-AND-POWER-PLANT MECHANIC	238	62	2,478	10.4
621.281-018	AIRFRAME-AND-POWER-PLANT-MECHANIC APPRENTICE	13	1	184	14.2
621.381-014	MECHANIC, AIRCRAFT ACCESSORIES	47	12	544	11.6
622.381-014	CAR REPAIRER	12	3	171	14.2
623.000-000	MARINE MECHANICS AND REPAIRERS	49	23	707	14.4
623.281-026	MACHINIST, MARINE ENGINE	75	14	893	11.9
623.281-030	MACHINIST, OUTSIDE	68	11	969	14.2
623.281-038	MOTORBOAT MECHANIC	19	2	178	9.4
624.281-010	FARM-EQUIPMENT MECHANIC 1	87	12	952	10.9
624.361-014	SPRINKLER-IRRIGATION-EQUIPMENT MECHANIC	11	0	154	14.0
624.381-014	FARM-EQUIPMENT MECHANIC 2	11	0	85	7.7
625.000-000	ENGINE, POWER TRANSMISSION, AND RELATED MECHANICS	96	26	1,270	13.2
625.281-010	DIESEL MECHANIC	454	58	4,530	10.0
625.281-034	SMALL-ENGINE MECHANIC	123	15	1,314	10.7
626.281-010	MACHINE REPAIRER, MAINTENANCE	13	1	154	11.8
629.000-000	SPECIAL INDUSTRY MACHINERY MECHANICS	15	8	233	15.5
629.281-022	ELECTRONIC-PRODUCTION-LINE-MAINTENANCE MECHANIC	190	3	961	5.1
630.000-000	GENERAL INDUSTRY MECHANICS AND REPAIRERS	40	10	661	16.5
630.281-022	REPAIRER	10	2	166	16.6
630.684-022	PUMP-SERVICER HELPER	105	25	1,226	11.7
632.000-000	ORDNANCE AND ACCESSORIES MECHANICS AND REPAIRERS	16	4	282	17.6
632.261-018	ORDNANCE ARTIFICER	10	1	62	6.2
632.281-010	GUNSMITH	20	3	192	9.6
633.000-000	BUSINESS AND COMMERCIAL MACHINE REPAIRERS	12	5	211	17.6
633.281-018	OFFICE-MACHINE SERVICER	41	7	564	13.8
633.281-030	STATISTICAL-MACHINE SERVICER	12	0	58	4.8
637.000-000	UTILITIES SERVICE MECHANICS AND REPAIRERS	77	21	956	12.4
637.261-014	ENVIRONMENTAL-CONTROL-SYSTEM INSTALLER-SERVICER	70	11	847	12.1

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** MACHINE TRADES OCCUPATIONS (continued)					
637.261-018	GAS-APPLIANCE SERVICER	113	13	1,405	12.4
637.261-026	REFRIGERATION MECHANIC	73	12	815	11.2
637.664-010	ENVIRONMENTAL-CONTROL-SYSTEM INSTALLER-SERVICER H	11	4	186	16.9
637.684-010	GAS-APPLIANCE-SERVICER HELPER	26	4	302	11.6
638.000-000	MISCELLANEOUS OCCUPATIONS IN MACHINE INSTALLATION	279	82	3,930	14.1
638.131-022	MAINTENANCE-MECHANIC SUPERVISOR	48	3	304	6.3
638.131-026	MECHANICAL-MAINTENANCE SUPERVISOR	24	3	269	11.2
638.131-030	MILLWRIGHT SUPERVISOR	11	0	95	8.6
638.261-010	AUTOMATED EQUIPMENT ENGINEER-TECHNICIAN	107	6	685	6.4
638.261-018	MANUFACTURER'S SERVICE REPRESENTATIVE	23	3	281	12.2
638.261-022	PINSETTER MECHANIC, AUTOMATIC	21	2	272	13.0
638.281-010	FIRE-FIGHTING-EQUIPMENT SPECIALIST	104	18	1,220	11.7
638.281-014	MAINTENANCE MECHANIC	506	101	6,262	12.4
638.281-018	MILLWRIGHT	689	116	9,643	14.0
638.281-022	MILLWRIGHT APPRENTICE	12	2	212	17.7
638.484-010	MILLWRIGHT HELPER	14	3	170	12.1
638.684-018	MAINTENANCE-MECHANIC HELPER	32	5	301	9.4
639.000-000	MECHANICS AND MACHINERY REPAIRERS, N.E.C.	14	4	166	11.9
639.281-010	AVIATION SUPPORT EQUIPMENT REPAIRER	11	6	144	13.1
639.281-014	COIN-MACHINE-SERVICE REPAIRER	10	2	187	18.7
639.681-010	BICYCLE REPAIRER	26	0	268	10.3
649.000-000	PAPERWORKING OCCUPATIONS, N.E.C.	21	8	352	16.8
649.367-010	INSPECTOR, PAPER PRODUCTS	16	3	203	12.7
649.685-018	BINDERY WORKER	23	5	300	13.0
649.685-070	MACHINE OPERATOR, GENERAL	38	6	484	12.7
651.000-000	PRINTING PRESS OCCUPATIONS	44	12	589	13.4
651.362-010	CYLINDER-PRESS OPERATOR	56	14	634	11.3
651.380-010	PRINTER 2	46	6	504	11.0
651.482-010	OFFSET-PRESS OPERATOR 1	50	5	601	12.0
652.000-000	PRINTING MACHINE OCCUPATIONS	57	16	869	15.2
652.137-010	PRODUCTION MANAGER, REPRODUCTION	16	3	210	13.1
652.382-010	CLOTH PRINTER	90	13	968	12.1
652.585-010	PHOTOLETTERING-MACHINE OPERATOR	45	1	425	9.4
653.685-010	BINDERY WORKER	29	4	403	13.9
660.000-000	CABINETMAKERS	126	29	1,751	13.9
660.280-010	CABINETMAKER	387	37	4,203	10.9
660.280-014	CABINETMAKER APPRENTICE	34	5	287	8.4
663.585-010	CLIPPER, AUTOMATIC	14	2	105	7.5
663.682-010	BARKER OPERATOR	42	6	402	9.6
663.685-038	SPLITTER TENDER	132	33	2,107	16.0
663.686-018	GREEN-CHAIN OFFBEARER	40	5	495	12.4
664.382-010	SWING-TYPE-LATHE OPERATOR	14	2	109	7.8
665.000-000	MILLING AND PLANING OCCUPATIONS	12	3	161	13.4
665.682-022	PLANER OPERATOR	11	1	159	14.5
666.684-010	FRAMER	18	0	160	8.9
667.000-000	SAWING OCCUPATIONS	519	108	5,002	9.6
667.482-018	STOCK CUTTER	12	1	123	10.2

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** MACHINE TRADES OCCUPATIONS (continued)					
667.482-022	TRIMMER SAWYER	49	2	452	9.2
667.485-010	SHINGLE SAWYER	123	30	1,765	14.3
667.662-010	HEAD SAWYER	28	4	330	11.8
667.682-022	CUT-OFF-SAW OPERATOR	55	6	551	10.0
667.682-026	EDGER, AUTOMATIC	47	11	560	11.9
667.682-058	RESAW OPERATOR	31	5	278	9.0
667.682-066	RIPSAW OPERATOR	25	4	358	14.3
667.682-070	SHAKE SAWYER	207	45	3,207	15.5
667.685-034	CUT-OFF SAWYER, LOG	12	1	110	9.2
667.686-010	CLOTHESPIN-MACHINE OPERATOR	44	6	518	11.8
667.686-014	SAWMILL WORKER	2,325	386	27,010	11.6
667.686-018	TRIMMER HELPER	25	1	201	8.0
667.687-014	LOG INSPECTOR	25	3	316	12.6
669.000-000	WOOD MACHINING OCCUPATIONS, N.E.C.	192	45	1,994	10.4
669.130-026	SUPERVISOR, SAWMILL	21	4	324	15.4
669.137-010	SUPERVISOR, WOOD-CREW	12	6	221	18.4
669.380-014	MACHINIST, WOOD	150	8	1,468	9.8
669.587-010	GRADER	170	19	1,925	11.3
669.662-014	FRAME-TABLE OPERATOR	11	4	133	12.1
669.682-058	NAILING-MACHINE OPERATOR	15	1	240	16.0
669.685-098	VENEER REPAIRER, MACHINE	20	2	136	6.8
669.686-014	BOX-BLANK-MACHINE-OPERATOR HELPER	11	1	87	7.9
669.686-018	CHAIN OFFBEARER	211	44	2,266	10.7
669.686-030	WOODWORKING-MACHINE FEEDER	45	6	597	13.3
669.686-034	WOODWORKING-MACHINE OFFBEARER	41	7	515	12.6
669.687-018	LUMBER STRAIGHTENER	49	10	579	11.8
673.382-010	SANDBLASTER, STONE	12	2	160	13.3
682.000-000	SPINNING OCCUPATIONS	13	5	202	15.5
689.000-000	TEXTILE OCCUPATIONS, N.E.C.	13	0	119	9.2
689.685-038	CLOTH EXAMINER, MACHINE	12	1	201	16.7
690.000-000	PLASTICS, SYNTHETICS, RUBBER, AND LEATHER WORKING	13	4	197	15.2
690.485-010	BAND-SAWING-MACHINE OPERATOR	18	2	199	11.1
690.682-062	PRESS OPERATOR	11	0	83	7.5
692.000-000	OCCUPATIONS IN FABRICATION OF PRODUCTS FROM ASSOR	14	3	108	7.7
699.000-000	MISCELLANEOUS MACHINE TRADES OCCUPATIONS, N.E.C.	27	5	286	10.6
699.130-010	PRODUCTION SUPERVISOR	21	5	355	16.9
699.482-010	RIVETING-MACHINE OPERATOR 1	10	0	28	2.8
699.587-010	SLITTING-MACHINE-OPERATOR HELPER 1	26	5	385	14.8
699.682-030	SLITTING-MACHINE OPERATOR 1	14	2	100	7.1
699.687-018	OILER	76	14	1,008	13.3
	OTHER	1,643	296	19,628	11.9
TOTAL FOR MACHINE TRADES OCCUPATIONS		20,247	3,743	239,825	11.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** BENCHMARK OCCUPATIONS					
700.000-000	FABRICATION, ASSEMBLY, REPAIR OF JEWELRY, SILVER	12	7	169	14.1
700.281-010	JEWELER	50	14	741	14.8
700.381-054	STONE SETTER	11	6	216	19.6
701.000-000	FABRICATION, ASSEMBLY, REPAIR OF TOOLS, & RELATED	17	2	129	7.6
701.261-010	QUALITY-CONTROL INSPECTOR	11	2	163	14.8
701.381-014	SAW FILER	115	21	1,483	12.9
705.000-000	FILING, GRINDING, BUFFING, CLEANING, AND POLISHIN	21	5	334	15.9
705.684-026	GRINDER 1	19	7	328	17.3
705.684-030	GRINDER-CHIPPER 1	45	11	510	11.3
705.684-034	METAL FINISHER	12	2	141	11.7
705.684-058	POLISHER	22	4	263	12.0
705.687-014	LABORER, GRINDING AND POLISHING	15	2	146	9.7
706.000-000	METAL UNIT ASSEMBLERS AND ADJUSTERS, N.E.C.	120	31	1,689	14.1
706.681-010	PRECISION ASSEMBLER, BENCH	13	4	127	9.8
706.684-018	ASSEMBLER, PRODUCT	13	2	194	14.9
706.684-022	ASSEMBLER, SMALL PARTS	12	2	169	14.1
706.687-010	ASSEMBLER, PRODUCTION	195	24	2,272	11.7
709.000-000	MISC. OCC. IN FABRICATION & REPAIR OF METAL PRODU	24	10	366	15.2
709.281-010	LOCKSMITH	20	5	319	15.9
709.367-010	INSPECTOR, METAL CAN	14	0	147	10.5
709.686-010	LABORER, TIN CAN	19	0	153	8.1
710.281-014	ELECTRICAL INSPECTOR	24	0	114	4.7
710.281-030	INSTRUMENT TECHNICIAN	15	3	239	15.9
712.000-000	FABRICATION & REPAIR OF SURGICAL, MEDICAL, & DENT	24	12	435	18.1
712.381-018	DENTAL-LABORATORY TECHNICIAN	64	16	799	12.5
712.684-026	GLAZIER	15	3	126	8.4
713.361-014	OPTICIAN, DISPENSING 1	10	1	98	9.8
714.281-022	PHOTOGRAPHIC EQUIPMENT TECHNICIAN	10	5	54	5.4
716.000-000	FABRICATION & REPAIR OF ENGINEERING/SCIENTIFIC IN	21	10	327	15.6
716.280-014	OPTICIAN	18	2	185	10.3
720.000-000	ASSEMBLY & REPAIR OF RADIO, TELEVISION, & PHONOGR	14	4	228	16.3
720.281-010	RADIO REPAIRER	12	4	122	10.2
720.281-018	TELEVISION-AND-RADIO REPAIRER	36	9	475	13.2
721.000-000	ASSEMBLY & REPAIR OF MOTORS, GENERATORS, & RELATE	20	4	317	15.8
721.484-010	ELECTRIC-MOTOR WINDER	19	1	206	10.8
721.684-022	ELECTRIC-MOTOR ASSEMBLER	24	4	271	11.3
722.000-000	OCCUPATIONS IN ASSEMBLY & REPAIR OF COMMUNICATION	12	6	213	17.7
722.131-010	INSTRUMENT-SHOP SUPERVISOR	10	2	110	11.0
722.281-010	INSTRUMENT REPAIRER	20	0	437	21.8
722.381-014	INSTRUMENT INSPECTOR	11	1	173	15.7
723.000-000	ASSEMBLY & REPAIR OF ELECTRICAL APPLIANCES AND FI	93	34	1,620	17.4
723.584-010	APPLIANCE REPAIRER	61	12	749	12.3
723.684-010	ASSEMBLER	70	6	714	10.2
723.684-014	ASSEMBLER 1	14	0	72	5.1
723.684-018	ASSEMBLER 2	32	1	166	5.2
724.000-000	WINDING & ASSEMBLING COILS, MAGNETS, ARMATURES, &	24	6	373	15.5
724.130-010	SUPERVISOR, ELECTRONIC COILS	77	0	360	4.7

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** BENCHMARK OCCUPATIONS (continued)					
724.684-026	COIL WINDER	36	3	469	13.0
725.000-000	OCCUPATIONS IN ASSEMBLY OF LIGHT BULBS AND ELECTR	10	1	135	13.5
725.687-026	QUALITY-CONTROL INSPECTOR	38	7	448	11.8
726.000-000	ASSEMBLY & REPAIR OF ELECTRONIC COMPONENTS & ACCE	379	101	5,982	15.8
726.130-010	SUPERVISOR, ELECTRONICS	39	1	308	7.9
726.261-010	ELECTRONICS ASSEMBLER, DEVELOPMENTAL	18	0	173	9.6
726.281-010	ELECTRICIAN, RESEARCH	10	0	38	3.8
726.281-014	ELECTRONICS TESTER 1	77	15	943	12.2
726.381-010	ELECTRONICS INSPECTOR 1	97	11	966	10.0
726.384-010	ELECTRONICS ASSEMBLER	14	4	186	13.3
726.684-010	CAPACITOR-PACK-PRESS OPERATOR	13	1	91	7.0
726.684-014	ELECTRONIC-SCALE SUBASSEMBLER	11	1	117	10.6
726.684-018	ELECTRONICS ASSEMBLER	788	113	7,603	9.6
726.684-022	ELECTRONICS INSPECTOR 2	13	1	104	8.0
726.684-026	ELECTRONICS TESTER 2	70	0	416	5.9
726.687-010	ELECTRONICS WORKER	300	8	1,853	6.2
726.687-018	SILK-SCREEN PRINTER	10	1	145	14.5
728.000-000	OCCUPATIONS IN FABRICATION OF ELECTRICAL WIRE & C	16	5	205	12.8
728.384-010	ASSEMBLER, ELECTRICAL WIRE GROUP	60	14	885	14.7
728.684-010	CABLE MAKER	12	4	159	13.2
729.000-000	ASSEMBLY & REPAIR OF ELECTRICAL EQUIPMENT, W.E.C.	59	8	649	11.0
729.384-010	ASSEMBLER, ELECTRICAL ACCESSORIES 2	22	2	221	10.0
729.684-026	ELECTRICAL-CONTROL ASSEMBLER	25	1	164	6.6
729.684-038	REPAIRER, SWITCHGEAR	12	4	92	7.7
729.687-010	ASSEMBLER, ELECTRICAL ACCESSORIES 1	58	8	656	11.3
732.000-000	OCCUPATIONS IN FABRICATION & REPAIR OF SPORTING G	58	13	729	12.6
732.684-014	ASSEMBLER	23	1	227	9.9
732.684-058	FISHING-LURE ASSEMBLER	29	10	579	20.0
732.684-066	FISHING-ROD ASSEMBLER	10	0	65	6.5
732.684-074	FLY TIER	16	4	329	20.6
737.684-034	PRODUCTION ASSEMBLER	11	0	66	6.0
739.000-000	FABRICATION & REPAIR OF PRODUCTS MADE FROM ASSORT	14	0	135	9.6
739.381-010	CANVAS WORKER	14	3	139	9.9
739.664-010	CANDLEMAKER	19	0	202	10.6
739.684-014	ARTIFICIAL-FLOWER MAKER	17	2	118	6.9
739.684-078	FRAMER	11	2	164	14.9
739.684-146	PICTURE FRAMER	14	2	167	11.9
740.000-000	PAINTERS, BRUSH	13	4	220	16.9
740.684-022	PAINTER, BRUSH	42	8	543	12.9
741.000-000	PAINTERS, SPRAY	199	54	3,216	16.2
741.684-018	PAINTER, AIRBRUSH	12	3	157	13.1
741.684-026	PAINTER, SPRAY 1	174	22	2,274	13.1
741.687-014	PAINTER HELPER, SPRAY	22	7	385	17.5
741.687-018	PAINTER, SPRAY 2	104	15	1,380	13.3
741.687-022	STRIPER, SPRAY GUN	61	11	874	14.3
749.687-018	MASKER	15	1	147	9.8
750.000-000	FABRICATION & REPAIR OF TIRES, TUBES, TIRE TREADS	19	8	251	13.2

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** BENCHMARK OCCUPATIONS (continued)					
750.681-010	TIRE REPAIRER	13	7	265	20.4
750.685-014	TIRE RECAPPER	22	4	296	13.5
754.000-000	FABRICATION & REPAIR OF MISCELLANEOUS PLASTICS PR	22	6	297	13.5
754.484-010	LAMINATOR, PREFORMS	143	18	1,482	10.4
754.684-010	ASSEMBLER	23	6	307	13.3
754.687-010	LABORER, GENERAL	19	4	235	12.4
761.000-000	LAY OUT, CUTTING, CARVING, SHAPING, SANDING OF WD	10	4	166	16.6
761.682-014	SANDER, MACHINE	17	0	188	11.1
762.000-000	OCCUPATIONS IN ASSEMBLING WOOD PRODUCTS, N.E.C	28	7	308	11.0
762.684-034	DOOR ASSEMBLER	12	0	80	6.7
762.684-050	NAILER, HAND	11	2	131	11.9
762.684-062	TRUSS ASSEMBLER	32	1	325	10.2
762.687-026	CROSSBAND LAYER	129	4	636	4.9
762.687-050	KNOCK-UP ASSEMBLER	12	0	101	8.4
762.687-054	PARTITION ASSEMBLER	34	2	245	7.2
763.000-000	FABRICATION & REPAIR OF FURNITURE, N.E.C.	43	12	602	14.0
763.381-010	FURNITURE FINISHER	47	9	624	13.3
763.684-014	CABINET ASSEMBLER	37	9	447	12.1
763.684-034	FINISH PATCHER	10	2	155	15.5
763.684-038	FURNITURE ASSEMBLER	31	5	310	10.0
763.684-050	LAMINATOR, HAND	10	2	188	18.8
769.000-000	FABRICATION & REPAIR OF WOOD PRODUCTS, N.E.C.	107	33	1,269	11.9
769.684-030	PATCHER	82	6	834	10.2
769.687-054	WOODWORKING-SHOP HAND	440	67	4,405	10.0
774.382-010	POTTERY-MACHINE OPERATOR	10	1	99	9.9
775.000-000	GRIND, FILE, POLISH, FROST, ETCH, CLEAN, & RELATE	14	3	170	12.1
775.684-022	GLASS CUTTER	24	1	270	11.2
777.000-000	MODELMAKERS, PATTERNMAKERS, MOLDMAKERS AND RELATE	15	8	260	17.3
779.381-010	GLAZIER, STAINED GLASS	15	1	157	10.5
779.684-050	PLASTIC MOLDER	10	1	96	9.6
780.000-000	UPHOLSTERING & REPAIR OF FURNITURE, MATTRESSES, AN	184	45	2,263	12.3
780.381-018	FURNITURE UPHOLSTERER	62	8	565	9.1
780.681-010	UPHOLSTERER, INSIDE	32	6	427	13.3
780.684-046	CUSHION BUILDER	17	1	188	11.1
780.684-062	FABRICATOR, FOAM RUBBER	251	43	2,866	11.4
781.000-000	LAYING OUT, MARKING, CUTTING, & PUNCHING OCCUPATI	20	3	224	11.2
781.584-014	CUTTER, HAND 1	14	2	185	13.2
781.684-014	CUTTER, MACHINE 1	14	0	111	7.9
781.687-010	ASSEMBLER	11	1	103	9.4
781.687-042	MARKER	18	0	216	12.0
781.687-058	SPREADER 1	21	1	190	9.0
782.000-000	HAND SEWERS, MENDERS, EMBROIDERS, KNITTERS, AND R	31	7	379	12.2
782.684-058	SEWER, HAND	144	18	1,748	12.1
783.381-022	LUGGAGE MAKER	21	1	164	7.8
785.000-000	TAILORS AND DRESSMAKERS	30	7	381	12.7
785.261-010	ALTERATION TAILOR	44	8	459	10.4
785.261-014	CUSTOM TAILOR	20	0	211	10.5

Table III-B for Washington State (continued)

D.O.Y. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** BENCHMARK OCCUPATIONS (continued)					
786.000-000	SEWING MACHINE OPERATORS, GARMENT	33	7	407	12.3
786.132-010	SUPERVISOR, GARMENT MANUFACTURING	12	1	196	16.3
786.685-030	SEWING-MACHINE OPERATOR, SEMI-AUTOMATIC	26	0	239	9.2
787.000-000	SEWING MACHINE OPERATORS, NONGARMENT	272	45	2,917	10.7
787.682-010	BINDER	10	1	162	16.2
787.682-042	SEWING-MACHINE OPERATOR	50	1	317	6.3
787.682-046	SEWING-MACHINE OPERATOR	798	61	8,019	10.0
787.682-058	SEWING-MACHINE OPERATOR	115	17	1,273	11.1
787.682-062	SEWING-MACHINE OPERATOR	159	12	1,466	9.2
787.682-066	SEWING-MACHINE OPERATOR	16	0	156	9.7
787.685-030	SEWING-MACHINE OPERATOR, AUTOMATIC	10	0	119	11.9
789.000-000	FABRICATION & REPAIR OF TEXTILE, LEATHER, & RELAT	25	7	375	15.0
789.387-010	QUALITY-CONTROL CHECKER	12	2	225	18.7
789.587-014	INSPECTOR, FABRIC	28	2	293	10.5
789.687-070	GARMENT INSPECTOR	22	0	170	7.7
794.684-014	BOX MAKER, PAPERBOARD	14	2	192	13.7
795.000-000	GLUING OCCUPATIONS, N.E.C.	14	6	200	14.3
795.687-014	GLUER	15	1	174	11.6
	OTHER	1,295	232	15,760	12.2
TOTAL FOR BENCHMARK OCCUPATIONS		9,896	1,564	112,707	11.0
** STRUCTURAL WORK OCCUPATIONS					
801.000-000	FITTING, BOLTING, SCREWING, AND RELATED OCCUPATIO	257	61	3,509	13.7
801.261-014	FITTER 1	82	22	1,235	15.1
801.361-014	STRUCTURAL-STEEL WORKER	947	194	12,954	13.7
801.361-018	STRUCTURAL-STEEL-WORKER APPRENTICE	27	4	332	12.3
801.381-010	ASSEMBLER, METAL BUILDING	13	5	195	15.0
804.000-000	TINSMITHS, COPPERSMITHS, & SHEET METAL WORKERS	472	123	7,445	15.8
804.281-010	SHEET-METAL WORKER	1,280	238	18,293	14.3
804.281-014	SHEET-METAL-WORKER APPRENTICE	37	5	487	13.2
805.000-000	BOILERMAKERS	138	52	2,335	16.9
805.261-010	BOILERMAKER APPRENTICE	18	7	383	21.3
805.261-014	BOILERMAKER 1	319	90	6,103	19.1
805.361-010	BOILERHOUSE MECHANIC	14	3	216	15.4
805.361-014	BOILERMAKER FITTER	61	14	1,293	21.2
805.381-010	BOILERMAKER 2	250	64	4,423	17.7
806.000-000	TRANSPORTATION EQUIPMENT ASSEMBLERS & RELATED OCC	380	155	5,621	14.8
806.261-014	RIGGER	80	14	1,462	18.3
806.281-022	INSPECTOR, ASSEMBLIES AND INSTALLATIONS	13	2	146	11.2
806.281-038	MECHANIC, AIRCRAFT RIGGING AND CONTROLS	13	3	194	14.9
806.361-014	ASSEMBLER-INSTALLER, GENERAL	18	6	214	11.9
806.361-022	INSPECTOR, FABRICATION	13	0	98	7.5
806.361-026	NEW-CAR GET-READY MECHANIC	25	6	324	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** STRUCTURAL WORK OCCUPATIONS (continued)					
806.381-010	AIRCRAFT MECHANIC, ARMAMENT	22	7	358	16.3
806.381-014	AIRCRAFT MECHANIC, HEAT AND VENT	66	32	1,315	19.9
806.381-026	ASSEMBLER, AIRCRAFT, STRUCTURES AND SURFACES	18	4	211	11.7
806.381-046	SHIPFITTER	500	139	9,055	18.1
806.381-050	SHIPFITTER APPRENTICE	10	3	139	13.9
806.381-058	TRAILER ASSEMBLER	54	4	449	8.3
806.464-010	BOAT RIGGER	11	0	83	7.5
806.484-010	ASSEMBLER, SUBASSEMBLY	37	1	352	9.5
806.484-014	BOAT OUTFITTER	38	7	351	9.2
806.684-018	ASSEMBLER, CAMPER	53	4	358	6.8
806.684-038	AUTOMOBILE-ACCESSORIES INSTALLER	19	2	219	11.5
806.684-050	DOOR ASSEMBLER	11	0	92	8.4
806.684-054	FIBERGLASS LAMINATOR	219	23	2,345	10.7
806.684-082	MECHANICAL ASSEMBLER	10	0	33	3.3
806.684-122	RIGGER HELPER	10	1	112	11.2
807.000-000	BODY WORKERS, TRANSPORTATION EQUIPMENT	141	43	1,765	12.5
807.137-010	SUPERVISOR, AUTOMOBILE BODY REPAIR	11	2	145	13.2
807.281-010	TRUCK-BODY BUILDER	13	4	158	12.2
807.361-010	AUTOMOBILE-BODY CUSTOMIZER	11	1	163	14.8
807.361-014	BOAT REPAIRER	22	5	246	11.2
807.381-010	AUTOMOBILE-BODY REPAIRER	455	87	4,958	10.9
807.664-010	MUFFLER INSTALLER	17	4	209	12.3
807.687-010	AUTOMOBILE-BODY-REPAIRER HELPER	33	8	380	11.5
809.000-000	MISC. OCCUPATIONS IN METAL FABRICATING, N.E.C.	102	31	1,416	13.9
809.130-014	SUPERVISOR, METAL FABRICATING	29	4	351	12.1
809.131-018	SUPERVISOR, STRUCTURAL-STEEL ERECTION	10	0	190	19.0
809.281-010	LAY-OUT WORKER 1	25	2	275	11.0
809.381-010	FABRICATOR-ASSEMBLER, METAL PRODUCTS	89	11	1,162	13.1
809.684-010	ASSEMBLER, PRODUCTION LINE	20	5	210	10.5
809.684-018	DRILLER, HAND	22	3	213	9.7
809.684-022	FINISHER, FIBERGLASS BOAT PARTS	32	13	467	14.6
809.684-026	GRINDER-CHIPPER 2	12	1	127	10.6
809.684-030	METAL HANGER	22	5	319	14.5
809.687-022	LABORER, SHIPYARD	161	90	3,090	19.2
810.000-000	ARC WELDERS AND CUTTERS	394	147	5,846	14.8
810.382-010	WELDING-MACHINE OPERATOR, ARC	14	3	262	18.7
810.384-010	WELDER APPRENTICE, ARC	361	79	5,786	16.0
810.384-014	WELDER, ARC	1,050	214	16,656	15.9
811.000-000	GAS WELDERS	25	8	345	13.8
811.684-014	WELDER, GAS	316	99	5,177	16.4
813.684-014	SOLDERER-ASSEMBLER	13	1	127	9.8
816.000-000	THERMAL CUTTERS AND ARC CUTTERS	15	4	234	15.6
816.464-010	THERMAL CUTTER, HAND 1	25	5	420	16.8
816.482-010	THERMAL-CUTTING-MACHINE OPERATOR	14	4	175	12.5
819.000-000	WELDERS, CUTTERS, AND RELATED OCCUPATIONS, N.E.C.	398	135	6,036	15.2
819.131-014	WELDING SUPERVISOR	14	1	142	10.1
819.281-018	WELD INSPECTOR 1	13	2	200	15.4

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** STRUCTURAL WORK OCCUPATIONS (continued)					
819.361-010	WELDER-FITTER	422	75	5,579	13.2
819.381-010	WELDER-ASSEMBLER	50	19	682	13.6
819.384-008	WELDER APPRENTICE, COMBINATION	17	6	252	14.8
819.384-010	WELDER, COMBINATION	913	175	12,887	14.1
819.684-010	WELDER, PRODUCTION LINE	85	19	1,266	14.9
819.687-014	WELDER HELPER	31	10	465	15.0
920.000-000	ASSEMBLY, INSTALLATION, REPAIR OF POWERPLANT EQUI	11	4	239	21.7
821.000-000	ASSEMBLY, INSTALLATION, REPAIR OF DISTRIBUTION LI	41	10	553	13.5
821.131-014	LINE SUPERVISOR	12	3	104	8.7
821.261-014	LINE MAINTAINER	21	6	289	13.8
821.281-010	TELEVISION-CABLE INSTALLER	24	5	273	11.4
821.361-010	CABLE INSTALLER-REPAIRER	16	4	221	13.8
821.361-018	LINE ERECTOR	41	6	534	13.0
821.361-026	LINE REPAIRER	22	1	265	12.0
821.667-010	HELPER, ELECTRICAL	15	3	200	13.3
821.684-014	TOWER ERECTOR HELPER	12	3	179	14.9
822.000-000	ASSEMBLY, INSTALLATION, REPAIR OF COMMUNICATION E	115	43	1,986	17.3
822.281-022	PRIVATE-BRANCH-EXCHANGE REPAIRER	90	31	1,310	14.6
822.361-018	PROTECTIVE-SIGNAL INSTALLER	19	1	260	13.7
822.381-014	LINE INSTALLER-REPAIRER	38	3	536	14.1
822.381-018	PRIVATE-BRANCH-EXCHANGE INSTALLER	26	9	317	12.2
823.000-000	ASSEMBLY, INSTALLATION, REPAIR OF ELECTRONIC COMM	44	13	605	13.7
823.281-010	AVIONICS TECHNICIAN	70	20	673	9.6
823.281-018	METEOROLOGICAL-EQUIPMENT REPAIRER	74	13	885	12.0
824.000-000	ASSEMBLY, INSTALLATION, REPAIR OF LIGHTING EQUIP.	830	192	10,800	13.0
824.261-010	ELECTRICIAN	2,434	393	31,229	12.8
824.261-014	ELECTRICIAN APPRENTICE	168	14	1,745	10.4
824.681-010	ELECTRICIAN	147	28	1,753	11.9
825.000-000	ASSEMBLY, INSTALLATION, REPAIR OF TRANSPORT./HAND	73	26	1,186	16.2
825.281-014	ELECTRICIAN	11	0	126	11.5
825.281-018	ELECTRICIAN, AIRPLANE	23	12	260	11.3
825.281-022	ELECTRICIAN, AUTOMOTIVE	10	2	88	8.8
825.281-030	ELEVATOR REPAIRER	15	4	235	15.7
825.361-010	ELEVATOR CONSTRUCTOR	26	3	327	12.6
825.381-030	ELECTRICIAN	223	58	3,897	17.5
825.381-034	ELECTRICIAN APPRENTICE	48	11	802	16.7
827.000-000	ASSEMBLY, INSTALLATION, REPAIR OF HOUSE APPL./IND	20	5	230	11.5
827.361-014	REFRIGERATION MECHANIC	41	10	454	11.1
827.464-010	AIR-CONDITIONING INSTALLER, DOMESTIC	11	0	77	7.0
827.684-010	APPLIANCE ASSEMBLER, LINE	33	0	303	9.2
828.000-000	FABRICATION & REPAIR OF ELECTRICAL AND ELECTRONIC	105	40	1,573	15.0
828.261-014	FIELD ENGINEER	33	6	325	9.8
828.281-010	ELECTRONICS MECHANIC	213	50	2,092	9.8
828.281-014	ELECTRONICS-MECHANIC APPRENTICE	15	3	110	7.3
828.281-018	MISSILE FACILITIES REPAIRER	77	15	875	11.4
828.381-014	PRECISION ASSEMBLER	13	4	126	9.7
829.000-000	INSTALLATION AND REPAIR OF ELECTRICAL PRODUCTS, N	55	16	723	13.1

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** STRUCTURAL WORK OCCUPATIONS (continued)					
829.131-014	ELECTRICIAN SUPERVISOR	14	2	213	15.2
829.281-014	ELECTRICAL REPAIRER	71	16	1,073	15.1
829.361-010	CABLE SPLICER	34	4	365	10.7
829.684-022	ELECTRICIAN HELPER	57	13	726	12.7
840.000-000	CONSTRUCTION & MAINTENANCE PAINTERS & RELATED OCC	324	94	4,756	14.7
840.381-010	PAINTER	875	134	11,901	13.6
840.381-014	PAINTER APPRENTICE, SHIPYARD	19	3	318	16.7
840.381-018	PAINTER, SHIPYARD	83	13	1,260	15.2
842.000-000	PLASTERERS AND RELATED OCCUPATIONS	289	45	3,281	11.4
842.361-010	LATHER	54	3	678	12.6
842.361-018	PLASTERER	135	14	1,363	10.1
842.381-010	DRY-WALL APPLICATOR	274	33	2,987	10.9
842.664-010	TAPER	212	31	2,649	12.5
842.681-010	DRY-WALL APPLICATOR	116	6	1,153	9.9
842.684-010	DRY-WALL SPRAYER	11	1	90	8.2
844.000-000	CEMENT AND CONCRETE FINISHING AND RELATED OCCUPAT	216	34	2,591	12.0
844.364-010	CEMENT MASON	732	72	8,946	12.2
844.364-014	CEMENT-MASON APPRENTICE	29	6	467	16.1
845.000-000	TRANSPORTATION EQUIPMENT PAINTERS AND RELATED OCC	27	7	360	13.3
845.381-010	PAINTER APPRENTICE, AUTOMOTIVE	19	5	264	13.9
845.381-014	PAINTER, TRANSPORTATION EQUIPMENT	81	16	1,023	12.6
845.684-014	PAINTER HELPER, AUTOMOTIVE	14	6	202	14.4
849.665-010	PUMP TENDER, CEMENT BASED MATERIALS	17	1	74	4.4
850.000-000	EXCAVATING, GRADING, AND RELATED OCCUPATIONS	91	7	1,051	11.5
850.467-010	GRADE CHECKER	18	0	207	11.5
850.682-010	SHIELD RUNNER	14	2	179	12.8
850.683-010	BULLDOZER OPERATOR 1	215	24	2,563	11.9
850.683-030	POWER-SHOVEL OPERATOR	165	7	1,759	10.7
851.383-010	IRRIGATION SYSTEM INSTALLER	44	4	533	12.1
853.000-000	PAVING OCCUPATIONS, ASPHALT AND CONCRETE	20	3	271	13.5
853.133-010	SUPERVISOR, ASPHALT PAVING	12	0	162	13.5
853.663-010	ASPHALT-PAVING-MACHINE OPERATOR	52	2	636	12.2
853.663-014	CONCRETE-PAVING-MACHINE OPERATOR	13	2	166	12.8
859.000-000	EXCAVATING, GRADING, PAVING, AND RELATED OCCUPATI	775	138	10,206	13.2
859.362-010	WELL-DRILL OPERATOR	33	5	409	12.4
859.682-018	PILE-DRIVER OPERATOR	158	15	1,954	12.4
859.683-010	OPERATING ENGINEER	3,338	379	42,047	12.6
859.683-014	OPERATING-ENGINEER APPRENTICE	39	8	617	15.8
859.683-030	ROAD-ROLLER OPERATOR	11	1	150	13.6
860.000-000	CARPENTERS AND RELATED OCCUPATIONS	2,255	462	29,312	13.0
860.131-018	SUPERVISOR, CARPENTERS	65	5	700	10.8
860.137-010	CARPENTER-LABOR SUPERVISOR	18	3	237	13.2
860.281-010	CARPENTER, MAINTENANCE	46	9	514	11.2
860.381-010	ACOUSTICAL CARPENTER	84	15	974	11.6
860.381-014	BOATBUILDER APPRENTICE, WOOD	27	10	334	12.4
860.381-018	BOATBUILDER, WOOD	62	11	778	12.5
860.381-022	CARPENTER	5,835	947	73,829	12.7

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** STRUCTURAL WORK OCCUPATIONS (continued)					
860.381-026	CARPENTER APPRENTICE	179	29	2,338	13.1
860.381-042	CARPENTER, ROUGH	346	41	4,186	12.1
860.381-046	FORM BUILDER	151	18	1,768	11.7
860.381-058	SHIPWRIGHT	321	58	4,191	13.1
860.381-062	SHIPWRIGHT APPRENTICE	12	3	202	16.8
860.664-010	CARPENTER 1	179	9	2,073	11.6
860.664-014	JOINER HELPER	28	4	407	14.5
860.664-018	SHIPWRIGHT HELPER	15	2	181	12.1
860.681-010	CARPENTER 2	20	3	196	9.8
861.000-000	BRICK AND STONE MASONS AND TILE SETTERS	151	29	2,197	14.5
861.381-014	BRICKLAYER	34	2	364	10.7
861.381-018	BRICKLAYER	259	29	3,511	13.6
861.381-022	BRICKLAYER APPRENTICE	18	4	287	15.9
861.381-026	BRICKLAYER, FIREBRICK AND REFRACTORY TILE	29	0	339	11.7
861.381-038	STONEMASON	11	2	139	12.6
861.381-054	TILE SETTER	36	4	369	10.2
862.000-000	PLUMBERS, GAS FITTERS, STEAM FITTERS, AND RELATED	862	270	13,162	15.3
862.131-010	PIPE-FITTER SUPERVISOR	13	2	287	22.1
862.261-010	PIPE FITTER	361	52	6,032	16.7
862.361-010	FURNACE INSTALLER	15	6	187	12.5
862.361-014	GAS-MAIN FITTER	16	5	286	17.9
862.381-010	AIRCRAFT MECHANIC, PLUMBING AND HYDRAULICS	36	11	450	12.5
862.381-018	PIPE FITTER	1,982	519	32,601	16.4
862.381-026	PIPE-FITTER APPRENTICE	41	6	661	16.1
862.381-030	PLUMBER	696	136	9,553	13.7
862.381-034	PLUMBER APPRENTICE	46	10	639	13.9
862.681-010	PLUMBER	19	2	276	14.5
862.684-010	JUNCTION MAKER	17	6	226	13.3
862.684-014	LABORER, CONSTRUCTION OR LEAK GANG	1,577	339	21,693	13.8
862.684-022	PIPE-FITTER HELPER	31	5	481	15.5
863.000-000	ASBESTOS AND INSULATION WORKERS	67	19	1,016	15.2
863.134-014	SUPERVISOR, INSULATION	12	2	194	16.2
863.364-010	INSULATION-WORKER APPRENTICE	25	7	280	11.2
863.381-010	CORK INSULATOR, REFRIGERATION PLANT	23	6	330	14.3
863.381-014	PIPE COVERER AND INSULATOR	14	1	148	10.6
863.684-014	SIDER	105	14	1,500	14.3
864.000-000	FLOOR LAYING AND FINISHING OCCUPATIONS	66	11	845	12.8
864.381-010	CARPET LAYER	124	17	1,549	12.5
864.481-010	FLOOR LAYER	42	6	558	13.3
864.687-010	CARPET-LAYER HELPER	12	2	186	15.5
865.000-000	GLAZIERS AND RELATED OCCUPATIONS	121	20	1,271	10.5
865.381-010	GLAZIER	265	38	2,839	10.7
865.381-014	GLAZIER APPRENTICE	14	1	115	8.2
865.684-010	GLASS INSTALLER	21	6	258	12.3
865.684-014	GLASS INSTALLER	36	6	354	9.8
866.000-000	ROOFERS AND RELATED OCCUPATIONS	253	55	3,450	13.6
866.131-010	ROOFING SUPERVISOR	10	0	143	14.3

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** STRUCTURAL WORK OCCUPATIONS (continued)					
866.381-010	ROOFER	999	120	12,236	12.2
866.381-014	ROOFER APPRENTICE	24	5	277	11.5
866.684-010	ROOFER APPLICATOR	21	2	288	13.7
869.000-000	MISC. CONSTRUCTION OCCUPATIONS, N.E.C.	2,647	738	38,259	14.5
869.131-014	CONCRETING SUPERVISOR	23	4	315	13.7
869.261-010	HOUSE MOVER	31	1	374	12.1
869.281-014	HOUSE BUILDER	15	2	202	13.5
869.381-026	SIGN ERECTOR 1	37	5	411	11.1
869.384-010	REPAIRER, MANUFACTURED BUILDINGS	12	3	129	10.7
869.484-014	DRAPERY HANGER	33	7	481	14.6
869.567-010	SURVEYOR HELPER	179	30	2,073	11.6
869.664-010	CONCRETE-BUILDING ASSEMBLER	115	21	1,638	14.2
869.664-014	CONSTRUCTION WORKER 1	3,832	690	50,127	13.1
869.683-014	RIGGER	10	1	177	17.7
869.684-010	ASSEMBLER	55	8	477	8.7
869.684-014	ASSEMBLER, SKYLIGHTS	34	7	424	12.5
869.684-018	ASSEMBLER, SUBASSEMBLY	22	1	229	10.4
869.684-022	FENCE ERECTOR	81	11	874	10.8
869.684-026	INSTALLER	49	5	552	11.3
869.684-030	SHEETROCK APPLICATOR	11	1	122	11.1
869.684-066	TRIMMER	13	1	138	10.6
869.684-074	UTILITY WORKER	94	20	1,254	13.3
869.687-010	AWNING-HANGER HELPER	30	7	443	14.8
869.687-026	CONSTRUCTION WORKER 2	1,628	276	22,187	13.6
891.000-000	OCCUPATIONS IN STRUCTURAL MAINTENANCE, N.E.C.	38	10	566	14.9
891.137-010	MAINTENANCE SUPERVISOR	31	8	346	11.2
891.684-010	DOCK HAND	25	6	472	18.9
891.684-018	SWIMMING-POOL SERVICER	32	4	498	15.6
899.000-000	MISCELLANEOUS STRUCTURAL WORK OCCUPATIONS, N.E.C.	236	87	3,554	15.1
899.261-010	DIVER	37	9	573	15.5
899.281-014	MAINTENANCE REPAIRER, FACTORY OR MILL	87	18	918	10.6
899.381-010	MAINTENANCE REPAIRER, BUILDING	588	152	7,918	13.5
899.484-010	MOBILE-HOME-LDT UTILITY WORKER	90	20	1,203	13.4
899.684-014	HIGHWAY-MAINTENANCE WORKER	19	1	208	10.9
899.684-022	MAINTENANCE-REPAIRER HELPER, FACTORY OR MILL	61	10	703	11.5
	OTHER	1,136	214	14,080	12.4
TOTAL FOR STRUCTURAL WORK OCCUPATIONS		54,426	10,630	735,252	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** MOTOR FREIGHT AND TRANSPORTATION OCCUPATIONS					
900.683-010	CONCRETE-MIXING-TRUCK DRIVER	37	3	415	11.2
902.683-010	DUMP-TRUCK DRIVER	161	23	2,365	14.7
903.683-018	TANK-TRUCK DRIVER	16	0	164	10.2
904.000-000	TRAILER-TRUCK DRIVERS	155	32	1,985	12.8
904.383-010	TRACTOR-TRAILER-TRUCK DRIVER	237	26	2,813	11.9
904.683-010	LOG-TRUCK DRIVER	836	43	9,044	10.8
905.000-000	TRUCK DRIVERS, HEAVY	1,641	341	21,813	13.3
905.663-010	GARBAGE COLLECTOR DRIVER	61	5	625	10.2
905.663-014	TRUCK DRIVER, HEAVY	6,550	853	79,282	12.1
905.663-018	VAN DRIVER	56	3	606	10.8
905.683-010	WATER-TRUCK DRIVER 2	27	1	237	8.8
905.687-010	TRUCK-DRIVER HELPER	84	13	970	11.5
905.687-014	VAN-DRIVER HELPER	51	7	676	13.3
906.000-000	TRUCK DRIVERS, LIGHT	405	127	6,007	14.8
906.683-010	FOOD-SERVICE DRIVER	15	2	184	12.3
906.683-014	LIQUID-FERTILIZER SERVICER	21	2	253	12.0
906.683-022	TRUCK DRIVER, LIGHT	1,296	246	17,238	13.3
909.000-000	MOTOR FREIGHT OCCUPATIONS, N.E.C.	23	4	254	11.0
909.687-010	GARBAGE COLLECTOR	30	6	457	15.2
909.687-014	LABORER, GENERAL	30	0	338	11.3
910.000-000	RAILROAD TRANSPORTATION OCCUPATIONS	22	6	367	16.7
910.137-038	STATION AGENT 1	20	1	287	14.3
910.682-010	TRACK REPAIRER	17	2	235	13.8
911.000-000	WATER TRANSPORTATION OCCUPATIONS	190	43	1,980	10.4
911.364-010	ABLE SEAMAN	378	74	5,344	14.1
911.364-014	BOAT LOADER 1	53	4	514	9.7
911.584-010	MARINE OILER	10	1	116	11.6
911.663-010	MOTORBOAT OPERATOR	26	7	410	15.8
911.663-014	STEVEDORE 1	209	5	1,875	9.0
911.677-010	TICKET TAKER, FERRYBOAT	14	4	185	13.2
911.687-010	BOAT-LOADER HELPER	101	2	594	5.9
911.687-022	DECKHAND	263	58	3,672	14.0
911.687-030	ORDINARY SEAMAN	53	13	869	16.4
912.000-000	AIR TRANSPORTATION OCCUPATIONS	21	12	376	17.9
912.167-010	DISPATCHER	13	2	153	11.8
912.367-010	FLIGHT-INFORMATION EXPEDITER	39	9	575	14.7
912.367-014	TRANSPORTATION AGENT	25	8	368	14.7
913.000-000	PASSENGER TRANSPORTATION OCCUPATIONS, N.E.C.	135	36	1,972	14.6
913.367-010	TAXICAB STARTER	26	7	414	15.9
913.463-010	BUS DRIVER	910	71	11,569	12.7
913.463-018	TAXI DRIVER	29	7	390	13.4
914.000-000	PUMPING AND PIPELINE TRANSPORTATION OCCUPATIONS	18	4	204	11.3
914.665-014	PUMPER, BREWERY	38	1	297	7.8
914.667-010	LOADER 1	32	3	432	13.5
914.682-010	PUMPER	18	4	242	13.4
915.000-000	ATTENDANTS & SERVICERS, PARKING LOTS AND AUTO SER	159	43	1,976	12.4
915.134-010	TIRE-SERVICE SUPERVISOR	20	2	226	11.3

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** MOTOR FREIGHT AND TRANSPORTATION OCCUPATIONS (continued)					
915.467-010	AUTOMOBILE-SERVICE-STATION ATTENDANT	290	65	3,692	12.7
915.473-010	PARKING-LOT ATTENDANT	59	7	802	13.6
915.477-010	AUTOMOBILE-SELF-SERVE-SERVICE-STATION ATTENDANT	46	9	586	12.7
915.667-010	CAR-WASH ATTENDANT, AUTOMATIC	18	3	218	12.1
915.684-010	TIRE REPAIRER	185	24	2,234	12.1
915.687-018	LUBRICATION SERVICER	30	6	371	12.4
915.687-022	PORTER, USED-CAR LOT	14	5	179	12.8
919.000-000	MISCELLANEOUS TRANSPORTATION OCCUPATIONS, N.E.C.	145	49	2,198	15.2
919.162-010	DISPATCHER, TRAFFIC OR SYSTEM	13	5	168	12.9
919.663-026	TOW-TRUCK OPERATOR	23	9	282	12.3
919.664-010	TEAMSTER	35	6	553	15.8
919.683-014	DRIVER	26	0	262	10.1
919.687-014	CLEANER 2	148	36	2,000	13.5
	OTHER	261	61	3,979	15.2
TOTAL FOR MOTOR FREIGHT AND TRANSPORTATION OCCUPATIONS		15,864	2,451	198,892	12.0

** PACKAGING AND MATERIALS HANDLING OCCUPATIONS

920.000-000	PACKAGING OCCUPATIONS	723	176	11,788	16.3
920.132-010	PACKAGING SUPERVISOR	10	2	112	11.2
920.137-010	PACKING-HOUSE SUPERVISOR	23	0	347	15.1
920.587-018	PACKAGER, HAND	870	147	10,889	12.5
920.685-010	BALING-MACHINE TENDER	38	3	337	8.9
920.685-026	BOTTLE PACKER	92	5	692	7.5
920.685-078	PACKAGER, MACHINE	197	17	2,208	11.2
920.687-014	BAGGER	36	2	518	14.4
920.687-042	BOTTLING-LINE ATTENDANT	19	2	189	9.9
920.687-046	BUNDLER, SEASONAL GREENERY	19	1	119	6.3
920.687-086	FISH PACKER	56	11	715	12.8
920.687-126	MARKER 2	51	9	809	15.9
920.687-134	PACKER, AGRICULTURAL PRODUCE	1,544	162	26,731	17.3
920.687-158	SHINGLE PACKER	269	65	4,203	15.6
920.687-186	TABLE-COVER FOLDER	28	0	458	16.4
921.000-000	HOISTING AND CONVEYING OCCUPATIONS	750	179	9,506	12.7
921.131-010	HOOK TENDER	314	14	3,146	10.0
921.133-018	MATERIAL-HANDLING SUPERVISOR	29	3	318	11.0
921.260-010	RIGGER	65	23	996	15.3
921.364-010	RIGGING SLINGER	286	16	3,166	11.1
921.663-010	BRIDGE-OR-GANTRY-CRANE OPERATOR	151	29	2,091	13.8
921.663-022	DERRICK OPERATOR	88	18	1,399	15.9
921.663-066	YARDING ENGINEER	346	22	3,846	11.1
921.664-014	RIGGER	15	1	185	12.3
921.667-014	CHASER	351	38	4,170	11.9
921.667-018	DUMPER	22	4	439	20.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** PACKAGING AND MATERIALS HANDLING OCCUPATIONS (continued)					
921.667-022	LABORER, HOISTING	34	11	453	13.3
921.682-014	PALLETIZER OPERATOR 1	29	0	164	5.7
921.682-018	STACKER-AND-SORTER OPERATOR	16	3	195	12.2
921.683-010	BOAT-HOIST OPERATOR	69	6	807	11.7
921.683-014	BOOM-CONVEYOR OPERATOR	62	6	670	10.8
921.683-026	CONVEYOR OPERATOR	25	4	401	16.0
921.683-042	FRONT-END LOADER OPERATOR	98	10	1,160	11.8
921.683-050	INDUSTRIAL-TRUCK OPERATOR	1,962	340	25,176	12.8
921.683-058	LOG LOADER	325	11	2,849	8.8
921.685-014	BULL-CHAIN OPERATOR	56	16	758	13.5
921.685-050	PRODUCTION-SUPPLY-EQUIPMENT TENDER	23	1	198	8.6
921.685-054	SORTER OPERATOR	17	3	192	11.3
921.686-022	POND WORKER	20	3	193	9.6
921.687-010	CAR-DUMPER-OPERATOR HELPER	16	2	194	12.1
921.687-014	CHOKE SETTER	449	56	5,432	12.1
921.687-022	LOG LOADER HELPER	36	3	432	12.0
922.000-000	OCC. IN MOVING AND STORING MATERIALS & PRODUCTS,	1,294	354	18,986	14.7
922.137-018	SUPERVISOR, LOADING AND UNLOADING	12	3	153	12.7
922.687-010	BIN FILLER	48	11	693	14.4
922.687-014	BINDER-AND-WRAPPER PACKER	16	5	255	15.9
922.687-022	BOLT LOADER	10	0	129	12.9
922.687-030	CAN FILLER	14	4	201	14.4
922.687-050	INSTALLER	26	4	303	11.7
922.687-054	LABORATORY-SAMPLE CARRIER	16	4	293	18.3
922.687-058	LABORER, STORES	4,161	742	56,041	13.5
922.687-062	LABORER, WHARF	15	2	140	9.3
922.687-070	LUMBER HANDLER	74	13	909	12.3
922.687-074	LUMBER SORTER	38	10	424	11.2
922.687-090	STEVEDORE 2	286	10	2,563	9.0
922.687-102	YARD LABORER	18	2	195	10.8
929.000-000	PACKAGING AND MATERIALS HANDLING OCCUPATIONS, N.E	1,339	363	18,777	14.0
929.137-018	WAREHOUSE SUPERVISOR	13	3	188	14.5
929.137-022	WAREHOUSE SUPERVISOR	87	16	1,174	13.5
929.587-014	WEIGHER, PRODUCTION	14	1	177	12.6
929.683-010	LOGGING-TRACTOR OPERATOR	359	45	4,611	12.8
929.683-014	TRACTOR OPERATOR	91	13	1,181	13.0
929.684-010	PACKER	14	3	194	13.9
929.686-010	BAKERY WORKER	78	19	1,087	13.9
929.687-014	KILN DRAWER	75	2	326	4.3
929.687-022	LABORER, SALVAGE	75	11	829	11.1
929.687-030	MATERIAL HANDLER	4,239	880	55,359	13.1
	OTHER	300	54	3,960	13.2
TOTAL FOR PACKAGING AND MATERIALS HANDLING OCCUPATIONS		22,341	3,998	297,799	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** MISCELLANEOUS OCCUPATIONS, NOT ELSEWHERE CLASSIFIED					
930.000-000	EARTH BORING, DRILLING, CUTTING, & RELATED OCCUPA	35	10	493	14.1
930.382-010	DRILLER, MACHINE	40	5	425	10.6
930.382-026	ROTARY DRILLER	17	3	254	14.9
930.666-010	DRILLER HELPER	27	3	253	9.4
930.682-010	CORE-DRILL OPERATOR	10	1	129	12.9
932.000-000	LOADING AND CONVEYING OPERATIONS	11	2	169	15.4
932.664-010	BRAKE HOLDER	14	4	192	13.7
939.000-000	OCCUPATIONS IN EXTRACTION OF MINERALS, N.E.C.	13	6	170	13.1
939.281-010	MINER I	25	13	330	13.2
939.362-014	PANELBOARD OPERATOR	12	4	155	12.9
950.000-000	STATIONARY ENGINEERS	56	12	811	14.5
950.362-014	REFRIGERATING ENGINEER	53	4	565	10.7
950.382-010	BOILER OPERATOR	45	9	772	17.2
950.382-026	STATIONARY ENGINEER	144	12	1,828	12.7
950.685-014	BOILER-ROOM HELPER	11	1	104	9.5
953.000-000	OCCUPATIONS IN PRODUCTION AND DISTRIBUTION OF GA	13	5	259	19.9
953.362-010	FUEL ATTENDANT	13	2	194	14.9
954.362-010	DITCH RIDER	27	0	144	5.3
955.000-000	OCCUPATIONS IN DISPOSAL OF REFUSE AND SEWAGE	11	7	228	20.7
955.362-010	WASTEWATER-TREATMENT-PLANT OPERATOR	13	3	182	14.0
955.382-014	WASTE-TREATMENT OPERATOR	10	2	155	15.5
959.167-010	DISPATCHER, SERVICE	21	3	288	13.7
960.000-000	MOTION PICTURE PROJECTIONISTS	10	4	208	20.8
960.362-010	MOTION-PICTURE PROJECTIONIST	28	6	329	11.7
962.167-014	PROGRAM ASSISTANT	19	3	300	15.8
962.281-010	PROP MAKER	27	5	492	18.2
970.000-000	ART WORK OCCUPATIONS, BRUSH, SPRAY, OR PEN	45	9	569	12.6
970.381-022	PAINTER, HAND	258	55	3,519	13.6
970.381-026	PAINTER, SIGN	14	2	158	11.3
973.000-000	HAND COMPOSITORS, TYPESETTERS, AND RELATED OCCUPA	15	2	216	14.4
973.381-010	COMPOSITOR	13	5	174	13.4
973.381-018	JOB PRINTER	46	15	554	12.0
976.000-000	DARKROOM OCCUPATIONS, N.E.C.	40	14	544	13.6
976.667-010	PHOTOGRAPHER HELPER	11	4	173	15.7
976.687-018	PHOTOFINISHING LABORATORY WORKER	19	6	197	10.4
977.000-000	BOOKBINDERS AND RELATED OCCUPATIONS	13	5	255	19.6
977.381-010	BOOKBINDER	25	0	241	9.6
979.000-000	OCCUPATIONS IN GRAPHIC ART WORK, N.E.C.	49	16	729	14.9
979.382-018	GRAPHIC ARTS TECHNICIAN	33	7	491	14.9
979.681-022	SILK-SCREEN CUTTER	11	4	141	12.8
979.684-030	SCREEN PRINTER	13	3	88	6.8
979.684-034	SCREEN PRINTER	22	5	216	9.8
	OTHER	468	89	6,021	12.9
TOTAL FOR MISCELLANEOUS OCCUPATIONS, NOT ELSEWHERE CLASSIFIED		1,800	370	23,715	13.0

Table III-B for Washington State (continued)

D.O.T. CODE	OCCUPATIONAL TITLE	TOTAL CLAIMANTS	NUMBER OF EXHAUSTEES	WEEKS CLAIMED	WEEKS PER CLAIMANT
** OCCUPATIONS NOT CODED					
999.999-999	OCCUPATION NOT CODED	1,479	218	18,409	12.4
TOTAL FOR MISCELLANEOUS OCCUPATIONS, NOT ELSEWHERE CLASSIFIED		1,479	218	18,409	12.0
TOTAL FOR WASHINGTON STATE		253,754	51,963	3,340,379	13.0

TABLE III-C
DEMAND OCCUPATIONS IN WASHINGTON STATE
Projections 1985 to 1990

This table lists those occupations which are expected to have 100 or more yearly job openings during the period 1985 to 1990. Most of these openings will occur due to labor force separation rather than growth in the total number of jobs in that occupation.

Occupational Group/Title -----	Job Openings Per Year -----
PROFESSIONAL AND TECHNICAL:	
Nurse Professional	1540
Accountants & Auditors	896
Electrical/Electronic Eng.	408
Electrical & Electronic Tech.	391
Aeronautical & Astronautical Eng.	363
Lawyers	322
Case Worker	317
Drafter	292
Industrial Engineer	236
Mechanical Engineer	236
Physician &/or Surgeon	216
Personnel & Labor Rel. Spec.	191
Pharmacist	187
Civil Engineer	185
Systems Analyst - EDP	159
Dental Hygienist	140
Systems Analyst - Business	139
Social Service Aide	139
Group Recreation Worker	139
Designer	135
Medical Lab. Technologist	115
Computer Programmer	114
Teacher, Elem. &/or Preschool	114
Writer &/or Editor	113
Employment Interviewers	111
MANAGERIAL AND OFFICE:	
Managers & Officers	5728
Manager Store	1158
Manager, Restaurant	433
Buyers, Wholesale & Retail Trd.	253
Manager, Merchandise	238
Wholesaler	237
Purchasing Agent &/or Buyer	202
Public Admin. Inspector, Exc. Const.	150
Travel Agent/Accommodation Apprai.	140
Chief Exec., Gen. Admin.	108
SALES WORKERS:	
Sales Representative	3742
Sales Clerk	2239

Sales Agent, Real Estate	135
Sales Agent, Insurance	125
CLERICAL WORKERS:	
Secretary	2254
General Clerk	1980
Cashier	1761
Bookkeeper, Hand	1015
Accounting Clerk	835
Typist	745
Stock Clerk, Storeroom & Warehouse	670
Receptionist	627
Clerical Supervisor	411
Teller	385
Order Clerk	332
Postal Mail Carrier	318
Shipping & Receiving Clerk	283
Computer Operator	280
File Clerk	235
Bookkeeping & Billing Mach. Op.	227
Production Clerk	225
Switchboard Op. &/or Receptionist	216
Switchboard Operator	203
Payroll &/or Timekeeping Clerk	183
Stenographer	120
Personnel Clerk	110
Statistical Clerk	107
Insurance Clerk Medical	102
Collector	102
CRAFT WORKERS AND SUPERVISORS:	
Carpenter	692
Mechanic Automotive	610
Supervisor, Nonworking, Exc. Serv.	579
Maintenance Repairer, Gen. Utility	566
Inspector	348
Electrician	345
Plumber &/or Pipefitter	238
Heavy Equipment Operator	203
Sheet Metal Worker	202
Painter Maintenance	198
Mechanic Maintenance	197
Tool & Die Maker	194
Machinist	183
Diesel Mechanic	140
Supervisor, Nonworking Serv.	111
Data Processing Mechanic	105
OPERATIVES:	
Delivery Driver & Route Worker	563
Truck Driver	481
Electrical/Electronic Assembler	477
Welder & Flamecutter	285
Prod. Packager	265
Shipping Packer	235

Mach. Tool Oper. Combination	206
Industrial Truck Operator	202
Tractor-Trailer Truck Driver	197
Sewing Machine Operator, Reg. Equip.	177
Bus Driver	160
Butcher/Meat Cutter (Exc. Manufacturing)	136
Washer Machine &/or Starcher	117
Aircraft Structure/Surface Asse.	113
Lube Servicer/Fuel Pump Attendant	107

SERVICE WORKERS:

Waiter or Waitress	2314
Food Prep. & Serv. Worker Fast Food	1684
Nurse Aide/Orderly	1350
Kitchen Helper	1029
Cleaner, Housekeeping	944
Janitor, Porter, & Cleaners	768
Cook, Restaurant	703
Licensed Practical Nurse	600
Cosmetologist &/or Hairstylist	497
Cook, Short Order	462
Dental Assistant	312
Child Care Worker	277
Dining Room Attendant	267
Host/Hostess	247
Correction Officer/Jailer	241
Guards & Doorkeepers	241
Food Service Worker	236
Cook, Institutional	213
Counter Attendant, Cafeteria	181
Medical Assistant	161
House Cleaner	145
Pantry, Sandwich/Coffee Maker	136
Police Officer I	136
Flight Attendants	130
Fire Fighter	105

LABORERS EXCEPT FARM:

Stock Clerk, Sales Floor	357
Gardener & Groundskeepers	282
Helper, Trades	176
Order Filler	168
Bagger	117

Note: The above list presents only jobs with 100 or more openings per year. The complete list was published in the "Occupational Projections 1985-1990". That publication is available from the Labor Market and Economic Analysis Branch of the Employment Security Department.

LMEA 7/86

ESTIMATES OF DISLOCATED WORKERS

RCW 50.04 defines a "dislocated worker" as any individual who:

1. has been terminated or received a notice of termination from employment;
2. is eligible for or has exhausted entitlement to unemployment compensation benefits; and
3. is unlikely to return to employment in the individual's principal occupation or previous industry because of a diminishing demand for their skills in that occupation or industry.

The dislocated worker estimates presented in the following table do not reflect completely the official definition. However, they do indicate the size of the population that meets two of the criteria in that definition: the individuals have exhausted their unemployment compensation benefits, and are unlikely to return to employment in their previous industries because those industries are declining in total employment.

The procedure used to make these estimates was as follows:

- After adjusting each industry's 1985 annual average employment for 1984 end-of-year code changes, the averages for the two years were compared to identify the industries (at the 3 digit SIC level) that experienced an absolute decline in employment from 1984 to 1985.
- The declining industries were then matched with the "exhaustee" files to identify those individuals who had exhausted their U.I. benefits during the period from July 1, 1984 to December 31, 1985.

The resulting numbers, by county, are indicated in the table. Caution should be exercised, however, in asserting that this many workers were dislocated during that period. The indicated figures include workers who may not be in declining occupations, even though they may be from declining industries. An example could be a secretary laid-off from the shipbuilding industry. The industry is declining, but the occupation is growing. (As data become available these workers will be eliminated from the count on the assumption that they probably could find work ultimately in their chosen occupations, but in a different industry.)

Further, in a few of the highly seasonal industries such as building construction (SIC 15), food processing (SIC 20), lumber and wood products (SIC 24), wholesale groceries (SIC 514) and restaurants (SIC 581) and hotels (SIC 70) in resort areas, it is possible that some individuals who exhausted their benefits during the off-season could also have been employed during the peak employment periods in both years. Therefore, the indicated figures should be regarded only as maximum "ball-park" estimates of newly dislocated workers during the 1984 - 1985 period.

TABLE III-D
NUMBER OF EXHAUSTEES IN DECLINING INDUSTRIES
BY SERVICE DELIVERY AREA AND COUNTY
AS INDICATED BY 1984 AND 1985 ANNUAL AVERAGE
UI COVERED EMPLOYMENT DATA

	SDA/COUNTY	Covered Employment In Declining Indust.		Change '84-'85	NUMBER OF EXHAUSTEES**
		1984	1985 Rev*		
I	The Olympic Consortium				
	CLALLAM	3,406	3,192	-214	401
	JEFFERSON	1,362	896	-466	210
	KITSAP	7,139	6,353	-786	463
II	The Pacific Mountain Consortium				
	GRAYS HARBOR	11,041	9,839	-1202	1,105
	LEWIS	5,666	4,855	-811	688
	MASON	1,420	1,235	-185	53
	PACIFIC	1,109	914	-195	326
	THURSTON	6,975	6,247	-728	828
III	Northwest Service Delivery Area				
	ISLAND	926	832	-94	83
	SAN JUAN	743	661	-82	60
	SKAGIT	7,626	6,407	-1219	912
	WHATCOM	13,276	12,317	-959	846
IV	Snohomish County SDA				
	SNOHOMISH	17,652	15,385	-2267	1,925
V	Seattle King County PIC				
	KING	108,874	100,332	-8542	6,326
VI	Tacoma-Pierce County Consortium				
	PIERCE	31,430	28,748	-2682	2,806
VII	S.W. Washington Consortium				
	CLARK	20,453	18,424	-2029	1,279
	COMALITZ	13,907	12,214	-1693	1,278
	SKAMANIA AND WASHIAKUM	454	408	-46	33
VIII	The Pentad Consortium				
	ADAMS	1,041	828	-213	63
	CHELAM	8,007	7,412	-595	1,022
	DOUGLAS	1,817	1,471	-346	95
	GRANT	3,771	3,369	-402	342
	OKANOGAN	2,373	1,981	-392	404
IX	Tri-Valley Consortium				
	KITTITAS	1,082	905	-177	94
	Klickitat	2,023	1,765	-258	149
	YAKIMA	27,750	24,640	-3110	2,697
X	Eastern Job Training Partnership				
	ASOTIN, COLUMBIA & GARFIELD	774	646	-128	54
	FERRY, STEVENS & PEND OREILLE	3398	2731	-667	393
	LINCOLN & WHITMAN	2074	1955	-219	57
XI	Benton-Franklin-Walla Walla SDA				
	BENTON	11,792	9,990	-1802	1,005
	FRANKLIN	4,197	3,484	-713	444
	WALLA WALLA	6,139	5,287	-852	278
XII	Spokane City & County Consortium				
	SPOKANE	33,023	29,420	-3603	2,035
	WASHINGTON	362,720	325,043	-37677	28,754

* The 1985 employment numbers have been revised to reverse end-of-year code changes and make the data comparable.

** Number of individuals who exhausted their UI benefits between July 1, 1984 and December 31, 1985.

NOTE: Employment is by place of work while exhaustees are by place of residence.

PART IV

INDUSTRY EMPLOYMENT

Tables IV-A through C present monthly employment by industry in Washington State. The indicated employment is by place of work and is not directly comparable with the place of residence employment computed for estimating the resident civilian labor force.

In this report, industry employment data are included for 1985, 1984 and 1983. Prior year data are available on request from the Labor Market and Economic Analysis Branch, Mail Stop KG-11, Olympia, Washington 98504, Telephone: (206) 438-4800.

Washington State Industries that gained and lost employment between 1984 and 1985 are listed in Tables IV-D, 1 and 2. Industry projections to 1990 are indicated in Table IV-E.

STATE OF WASHINGTON
EMPLOYMENT SECURITY DEPARTMENT
RESEARCH AND ANALYSIS BRANCH
OLYMPIA, WASHINGTON

MINIAGRICULTURAL WAGE AND SALARY WORKERS IN WASHINGTON STATE, 1985
(In Thousands)
(Benchmark: March 1985)

1985
Preliminary

TABLE IV-A

Industry	Annual 2/ Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL	1,707.6	1,648.1	1,649.4	1,670.8	1,693.5	1,709.4	1,726.7	1,710.6	1,720.9	1,741.5	1,745.1	1,738.9	1,735.8
Manufacturing	294.1	284.5	285.9	289.5	290.7	292.5	294.0	295.9	299.7	302.2	301.8	297.1	294.8
Durable Goods	204.2	198.3	200.1	201.9	202.9	203.3	204.4	204.7	205.9	207.2	207.8	207.1	206.6
Lumber & Wood Products	37.9	36.1	36.4	36.7	37.3	38.2	39.2	39.2	39.3	39.1	38.8	37.6	36.4
Furniture & Fixtures	3.7	3.6	3.6	3.7	3.8	3.8	3.7	3.6	3.6	3.8	3.8	3.9	3.8
Stone, Clay & Glass Products	6.5	5.9	5.9	6.2	6.5	6.5	6.6	6.7	6.8	6.8	6.8	6.5	6.3
Primary Metals	12.8	13.2	13.0	13.0	12.9	12.8	12.8	12.8	12.8	12.8	12.9	12.5	12.5
Aluminum	8.6	8.8	8.9	8.7	8.8	8.7	8.6	8.6	8.6	8.6	8.6	8.4	8.4
Fabricated Metal Products	9.6	9.3	9.2	9.3	9.3	9.4	9.5	9.8	10.0	10.2	10.1	9.8	9.6
Machinery	29.2	29.1	29.7	29.7	29.4	28.6	28.7	28.5	28.6	28.8	29.1	29.7	30.3
Machinery (exc. electrical)	16.8	16.4	17.2	17.1	16.9	16.2	16.2	16.2	16.3	16.5	17.0	17.6	18.0
Electrical Equipment	12.4	12.7	12.5	12.6	12.5	12.4	12.5	12.3	12.3	12.3	12.1	12.1	12.3
Transportation Equipment	89.3	85.9	87.1	88.1	88.5	88.6	88.5	88.8	89.8	90.8	91.5	92.2	92.8
Aerospace	76.0	72.0	73.3	73.8	74.3	74.7	75.1	76.0	76.9	77.9	78.6	79.7	79.9
Other Transportation Equip	13.4	13.9	13.8	14.3	14.2	13.9	13.4	12.8	12.9	12.9	12.9	12.5	12.9
Instruments & Related Prod	10.8	10.6	10.7	10.7	10.8	11.0	11.0	11.0	10.7	10.7	10.6	10.6	10.6
Misc. Manufacturing Indus.	4.4	4.6	4.5	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.2	4.3	4.3
Nondurable Goods	89.9	86.2	85.8	87.6	87.8	89.2	89.6	91.2	93.8	95.0	94.0	90.0	88.2
Food & Kindred Products	31.0	28.0	27.8	29.0	29.6	30.7	31.2	32.1	34.2	35.2	34.2	30.7	28.9
Canned & Preserved Foods	11.6	8.9	8.8	9.6	10.6	11.1	11.5	12.4	14.1	16.3	14.6	11.3	9.5
Apparel & Allied Products	6.2	6.4	6.2	6.2	5.9	5.9	5.8	6.1	6.3	6.3	6.3	6.3	6.3
Paper & Allied Products	16.4	16.4	16.4	16.5	16.3	16.3	16.2	16.5	16.7	16.5	16.3	16.1	16.2
Printing & Publishing	17.5	17.3	17.2	17.4	17.4	17.5	17.6	17.5	17.4	17.7	17.7	17.7	17.7
Chemicals & Allied Products	11.3	10.7	10.8	11.0	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.7	11.7
Other Nondurable Goods	7.5	7.4	7.4	7.5	7.5	7.6	7.5	7.6	7.7	7.7	7.6	7.5	7.4
Nonmanufacturing	1,413.5	1,363.6	1,363.5	1,381.3	1,402.8	1,416.9	1,432.7	1,414.7	1,421.2	1,439.3	1,443.3	1,441.8	1,441.0
Mining & Quarrying	2.7	2.4	2.4	2.5	2.6	2.6	2.7	2.9	3.0	3.0	2.9	2.9	2.8
Construction	79.9	69.4	68.6	73.8	76.6	80.0	83.6	86.0	87.7	87.9	85.6	81.5	78.5
Transp., Comm., & Utilities	93.7	89.3	89.3	90.2	91.7	93.1	94.5	96.0	96.5	97.2	96.0	95.2	95.2
Trade	421.6	407.7	401.8	406.5	412.9	418.7	425.9	425.7	427.9	432.4	428.5	433.8	437.0
Wholesale Trade	106.0	102.5	102.3	103.7	105.3	105.5	107.7	107.3	107.4	109.5	107.9	106.7	105.9
Retail Trade	315.6	305.2	299.5	302.8	307.6	313.2	318.2	318.4	320.5	322.9	320.6	327.1	331.1
Finance, Insurance, & Real Estate	99.2	96.5	96.6	97.3	98.2	98.9	99.8	100.4	100.7	100.5	100.6	100.6	100.8
Services & Miscellaneous	373.4	358.3	360.8	365.6	372.7	374.9	376.7	376.7	378.2	382.5	378.4	376.7	378.8
Health Services	116.9	114.6	114.5	115.2	116.3	116.3	117.3	117.6	118.0	118.4	118.3	118.3	118.3
Government	343.0	340.0	344.0	345.4	348.1	348.7	349.5	352.0	352.0	355.8	351.3	351.1	347.9
Federal	69.9	68.4	68.5	68.2	70.2	70.2	70.8	71.6	71.6	70.8	70.1	69.7	69.2
State & Local	273.1	271.6	275.5	277.2	278.5	278.5	278.7	255.4	255.6	265.0	261.2	281.4	278.7
Education	142.3	149.1	152.2	152.5	151.7	148.5	148.5	118.0	116.8	113.2	111.0	112.4	150.7
Workers in Labor-Management Disputes	1.2	0.0	0.0	0.7	0.7	0.7	1.3	0.4	0.2	3.7	0.0	0.1	0.0

Workers excluded because of involvement in labor-management disputes.

2/ Detail may not add due to rounding.

TABLE IV-B

1984
RevisedNONAGRICULTURAL WAGE AND SALARY WORKERS IN WASHINGTON STATE, 1984
(Benchmark: March 1985)STATE OF WASHINGTON
EMPLOYMENT SECURITY DEPARTMENT
RESEARCH AND ANALYSIS BRANCH
OLYMPIA, WASHINGTON

Industry	Annual 2/ Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL	1,659.9	1,592.5	1,605.3	1,625.8	1,642.6	1,660.6	1,680.8	1,665.7	1,678.2	1,703.7	1,696.2	1,688.4	1,678.5
Manufacturing	288.1	275.0	279.2	282.1	284.6	287.4	290.3	290.9	295.4	297.6	295.4	291.9	286.9
Durable Goods	199.9	191.6	194.9	197.3	198.5	200.0	201.0	201.7	203.0	204.3	203.5	202.8	199.7
Lumber & Wood Products	41.3	39.6	40.8	41.4	41.9	42.6	43.0	42.9	42.2	42.3	41.3	39.7	37.9
Furniture & Fixtures	3.5	3.3	3.4	3.4	3.5	3.5	3.5	3.3	3.5	3.6	3.7	3.7	3.6
Stone, Clay & Glass Products	6.5	5.7	5.9	6.1	6.2	6.4	6.6	6.9	7.0	7.0	6.8	6.6	6.3
Primary Metals	13.4	13.2	13.5	13.6	13.6	13.5	13.3	13.4	13.3	13.4	13.2	13.2	13.2
Aluminum	8.8	8.6	8.9	9.0	9.0	8.8	8.5	8.7	8.8	8.8	8.7	8.9	8.9
Fabricated Metal Products	9.9	9.2	9.3	9.6	9.8	9.8	10.0	10.3	10.4	10.4	10.4	10.3	9.7
Machinery (exc. electrical)	28.3	27.1	27.8	28.2	28.3	28.6	28.3	28.4	28.6	28.7	28.5	28.5	28.4
Electrical Equipment	11.8	10.7	10.9	11.1	11.3	11.6	11.7	12.0	12.2	12.4	12.6	12.8	12.8
Transportation Equipment	82.2	79.2	79.9	80.5	80.6	80.9	81.4	81.4	82.8	83.7	84.5	85.5	85.4
Aerospace	66.6	62.9	63.5	63.9	64.2	64.6	65.6	66.1	67.5	68.5	69.6	70.9	71.4
Other Transportation Equip.	15.6	16.3	16.4	16.6	16.4	16.3	15.8	15.3	15.3	15.2	14.9	14.6	14.0
Instruments & Related Prod.	10.2	9.9	9.9	10.0	10.0	10.1	10.3	10.3	10.4	10.4	10.4	10.5	10.5
Misc Manufacturing Indus.	4.6	4.4	4.4	4.5	4.6	4.6	4.6	4.8	4.8	4.8	4.7	4.8	4.7
Non-durable Goods	88.2	83.4	84.3	84.8	85.1	87.4	89.3	89.2	92.4	93.3	91.9	89.1	87.2
Food & Kindred Products	30.8	27.6	28.6	28.6	29.5	30.4	31.5	31.4	33.9	35.0	33.8	30.8	28.8
Canned & Preserved Foods	11.0	8.1	9.1	9.1	10.1	10.9	11.6	11.2	13.2	14.6	13.8	11.2	9.4
Apparel & Allied Products	6.5	6.0	6.1	6.1	6.2	6.3	6.5	6.7	6.8	6.8	6.9	6.8	6.8
Paper & Allied Products	16.2	16.1	15.9	16.1	16.0	16.0	16.3	16.6	16.5	16.1	15.9	16.1	16.2
Printing & Publishing	16.9	16.4	16.4	16.6	16.7	16.8	17.0	16.8	17.0	17.0	17.2	17.3	17.3
Chemicals & Allied Products	10.5	10.2	10.2	10.4	10.6	10.7	10.7	10.3	10.4	10.7	10.7	10.7	10.7
Other Non-durable Goods	7.3	7.1	7.1	7.0	7.1	7.2	7.3	7.4	7.8	7.7	7.4	7.4	7.4
Nonmanufacturing	1,371.8	1,317.5	1,326.1	1,343.7	1,358.0	1,373.2	1,390.5	1,374.8	1,382.8	1,406.1	1,400.8	1,396.5	1,391.6
Mining & Quarrying	2.6	2.5	2.5	2.5	2.5	2.6	2.7	2.8	2.8	2.8	2.8	2.6	2.6
Construction	79.6	68.9	70.8	74.8	76.4	79.0	83.6	85.1	88.2	87.4	84.9	80.4	75.6
Transp., Comm., & Utilities	91.2	87.6	87.8	88.8	89.6	90.8	92.3	92.8	93.5	94.0	92.7	92.2	92.1
Trade	411.6	394.5	392.0	397.5	403.2	408.2	415.7	419.5	420.2	423.9	419.1	421.2	423.9
Wholesale Trade	104.7	100.1	101.0	102.3	103.2	103.7	105.4	107.4	106.5	108.1	107.1	106.2	105.1
Retail Trade	306.9	294.4	291.0	295.2	300.0	304.5	310.3	312.1	313.7	315.8	312.0	315.0	318.8
Finance, Ins., & Real Estate	95.7	93.4	93.5	94.2	95.0	95.7	96.6	96.9	97.3	97.0	96.3	96.2	96.5
Services & Miscellaneous	356.6	339.4	344.7	349.6	354.2	356.9	360.5	360.6	364.0	368.0	361.7	359.8	354.9
Health Services	112.8	110.1	110.3	111.3	111.9	112.3	113.8	113.7	114.2	114.1	114.0	114.0	114.0
Government	334.5	331.2	334.8	336.3	337.1	340.0	339.1	317.1	316.8	333.0	343.3	344.1	341.0
Federal	68.9	66.9	67.0	67.0	68.5	69.5	70.7	71.1	71.1	70.1	69.7	69.4	69.3
State & Local	265.6	264.3	267.8	269.3	269.3	271.5	269.6	246.4	245.7	262.9	273.6	274.7	271.7
Education	141.5	145.1	148.2	148.6	157.6	148.9	144.0	112.2	110.7	134.2	149.2	150.9	148.5
Workers in Labor-Management Disputes	0.1	0.0	0.0	0.2	0.2	0.3	0.2	0.2	0.0	0.3	0.3	0.0	0.0

1. Workers excluded because of involvement in labor-management disputes.

2. Detail may not add due to rounding.

TABLE IV-C

1983
RevisedNONAGRICULTURAL WAGE AND SALARY WORKERS IN WASHINGTON STATE, 1983
(Benchmark: March 1983) 3/STATE OF WASHINGTON
EMPLOYMENT SECURITY DEPARTMENT
RESEARCH AND ANALYSIS BRANCH
OLYMPIA, WASHINGTON

Industry	Annual 2/ Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	1,586.1	1,525.3	1,528.8	1,544.3	1,568.9	1,581.2	1,610.7	1,581.4	1,582.0	1,622.6	1,633.6	1,627.8	1,627.6
Manufacturing	278.4	271.8	270.5	272.1	275.6	277.0	281.0	281.2	280.9	283.9	285.5	282.5	278.6
Durable Goods	192.8	190.9	190.1	190.5	192.3	192.3	193.7	194.5	191.8	192.4	195.8	195.7	193.8
Lumber & Wood Products	42.2	36.6	38.0	38.7	40.5	42.2	43.8	45.1	45.8	45.6	44.7	43.3	41.9
Furniture & Fixtures	3.2	2.9	3.0	3.0	3.0	3.1	3.2	3.2	3.3	3.4	3.6	3.6	3.6
Stone, Clay & Glass Products	6.0	5.4	5.4	5.6	5.9	6.0	6.1	6.3	6.4	6.5	6.5	6.3	6.1
Primary Metals	12.6	11.8	11.7	12.0	12.3	12.5	12.7	13.0	13.0	13.2	13.0	13.3	13.2
Aluminum	8.2	7.5	7.5	7.6	7.8	8.1	8.1	8.4	8.5	8.6	8.4	8.7	8.7
Fabricated Metals	9.4	9.0	8.8	8.9	8.8	8.9	9.3	9.5	9.9	10.0	10.0	9.7	9.4
Machinery (exc. electrical)	25.6	25.3	25.2	25.1	25.5	25.1	25.2	25.2	25.5	25.6	26.3	26.4	26.6
Electric, Equipment	10.3	10.5	10.4	10.2	10.3	10.4	10.3	10.2	10.2	10.2	10.3	10.4	10.4
Transportation Equipment	80.2	87.0	85.2	84.1	83.1	81.3	80.0	78.4	74.0	74.1	77.7	78.9	78.8
Aerospace	65.0	70.4	68.9	67.6	66.6	65.5	64.2	63.3	62.6	62.4	62.4	62.8	62.8
Other Transportation Equip.	15.3	16.6	16.3	16.5	16.5	15.8	15.8	15.1	11.4	11.7	15.3	16.1	16.0
Instruments & Related Prod.	9.4	9.0	9.0	9.2	9.2	9.1	9.2	9.6	9.6	9.6	9.7	9.7	9.7
Misc. Manufacturing Indus.	4.2	3.9	3.9	3.9	4.0	4.1	4.2	4.2	4.3	4.3	4.3	4.5	4.5
Nonmanufacturing	85.6	80.9	80.4	81.6	83.3	84.7	87.3	86.7	89.1	91.5	89.7	86.8	84.8
Food & Kindred Products	31.1	28.0	27.8	28.6	30.0	30.9	33.0	31.5	33.7	35.4	34.1	31.1	29.0
Canned & Preserved Foods	10.8	8.9	8.5	8.7	9.9	10.3	12.4	11.0	12.9	14.2	13.6	10.8	8.9
Apparel & Allied Products	5.9	5.5	5.5	5.5	5.5	5.6	5.7	6.0	6.1	6.3	6.1	6.3	6.3
Paper & Allied Products	15.8	15.8	15.5	15.4	15.4	15.4	15.7	16.2	16.1	16.3	15.9	15.8	15.9
Printing & Publishing	16.0	15.7	15.7	15.9	16.0	16.1	15.9	15.8	15.9	16.1	16.4	16.4	16.5
Chemicals & Allied Products	10.1	9.6	9.6	9.8	9.9	10.1	10.3	10.3	10.2	10.3	10.2	10.3	10.3
Other Nonmanufacturing Goods	6.7	6.3	6.3	6.4	6.5	6.6	6.7	6.9	7.1	7.1	7.0	6.9	6.8
Manufacturing	1,307.8	1,253.3	1,258.3	1,272.2	1,293.3	1,304.2	1,329.7	1,300.2	1,301.1	1,338.7	1,348.1	1,345.3	1,349.0
Mining & Quarrying	2.7	2.4	2.4	2.5	2.6	2.7	2.7	2.8	3.0	2.9	2.9	2.7	2.7
Construction	74.2	65.0	65.2	67.0	70.0	72.7	76.1	78.0	80.8	82.0	81.6	77.2	75.1
Transp., Comm., & Utilities	87.9	84.5	84.5	84.8	86.8	87.2	89.0	90.2	85.5	91.8	90.9	90.0	90.1
Trade	393.9	375.0	372.6	376.7	384.8	390.1	398.8	397.5	401.1	406.1	404.5	407.0	412.3
Wholesale Trade	100.5	94.2	94.9	96.4	98.4	98.7	102.0	101.4	102.7	105.3	105.0	103.7	103.3
Retail Trade	293.4	280.8	277.7	280.3	286.4	291.4	296.8	296.1	298.4	300.8	299.5	303.3	309.0
Finance, Ins. & Real Estate	92.3	89.2	89.6	90.2	91.5	92.0	93.0	93.3	93.7	94.1	93.4	93.4	93.7
Services & Miscellaneous	332.8	317.0	319.6	324.0	328.9	329.7	334.0	332.8	335.7	343.6	342.8	341.7	343.3
Government	324.0	320.4	324.4	327.0	328.7	329.8	336.1	305.6	301.3	318.2	332.0	333.3	331.4
Federal	67.6	65.9	65.6	66.8	67.3	67.4	68.6	69.3	69.1	68.6	67.8	67.5	67.4
State & Local	256.4	254.5	258.8	260.2	261.4	262.4	267.5	236.3	232.2	249.6	264.2	265.8	264.0
Education	135.7	138.4	142.4	142.6	142.5	142.7	142.1	109.4	106.8	126.6	143.7	146.6	145.1
Workers in Labor-Management Disputes	1.6	0.0	0.0	0.0	0.3	1.4	0.3	0.9	9.5	5.1	0.8	1.1	0.3

1/ workers excluded because of involvement in labor-management disputes.
2/ Detail may not add due to rounding.
3/ Revised in March 1983 due to additional corporate officers.

TABLE IV-D-1
WASHINGTON STATE INDUSTRIES
THAT GAINED EMPLOYMENT
BETWEEN 1984 AND 1985 1/

SIC	Industry Titles	Employment			
		1984	1985 2/	Change	Percent Change
372	Aircraft & Parts	66,457	75,775	9,318	14.0%
739	Misc. Bus. Services	26,330	29,054	2,724	10.3%
581	Restaurants	112,600	115,006	2,406	2.1%
541	Grocery Stores	40,569	42,430	1,861	4.6%
736	Pers. Supply Serv.	****	****	****	****
805	Nursing Care Fac.	24,548	25,896	1,348	5.5%
801	Physicians Offices	16,892	18,122	1,230	7.3%
353	Const. Mach. Mfg.	****	****	****	****
421	Trucking	19,583	20,684	1,001	5.1%
551	Auto Dealers	17,526	14,477	951	7.0%
811	Legal Services	11,581	12,398	817	7.1%
881	Private Households	5,674	5,470	796	14.0%
472	Transport Arrang.	5,306	6,017	711	13.4%
808	Outpatient Care Fac.	8,109	9,828	659	8.5%
737	Data Proc. Services	7,211	7,875	664	9.2%
641	Insurance Agents	8,616	9,267	651	7.6%
835	Child Care Services	4,611	5,253	642	13.9%
281	Ind. Inorganic Chem.	7,691	8,327	636	8.3%
508	Mach. Equip. & Sup.	22,684	23,298	614	2.7%
799	Misc. Amuse. & Rec.	10,059	10,659	600	6.0%
367	Electron. Comp. & Acc.	4,114	4,706	592	14.4%
162	Heavy Const.	8,560	9,140	580	6.8%
573	Radio, TV & Music	4,506	5,086	580	12.9%
804	Other Health Pract.	4,102	4,664	562	13.7%
565	Fam. Clothing Stores	7,459	8,020	561	7.5%
891	Eng. & Arch. Services	12,019	12,850	539	4.4%
602	Com. Savings Banks	24,590	25,119	529	2.2%
451	Air Transport.	8,674	9,174	500	5.8%
832	Ind. & Fam. Soc. Serv.	2,644	3,100	456	17.2%
802	Offices of Dentists	10,822	11,275	453	4.2%
753	Auto Repair Shops	8,397	8,946	449	5.3%
701	Hotels & Motels	19,183	19,609	426	2.2%
	Others	12562	15166	2604	20.7%

1/ This list includes only the nonagricultural industries that gained more than 400 workers between 1984 and 1985. Indicated employment is the total employment covered by the Employment Security Act. (Corporate officers are not included.)

2/ The 1985 employment numbers have been revised to reverse end-of-year code changes in order to make the data comparable.

**** Employment not shown to avoid disclosure of individual employer data

11/20/85

TABLE IV-D 2
WASHINGTON STATE INDUSTRIES
THAT LOST EMPLOYMENT
BETWEEN 1984 AND 1985 1/

SIC	Industry Title	Employment			
		1984	1985 2/	Change 1984 to 1985	Percent Change
373	Ship & Boat Building	10699	8617	-2082	-19.5%
242	Sawmills	16826	15070	-1756	-10.4%
333	Primary Smelt. & Ref.	7090	6191	-899	-12.7%
241	Lodging	10856	10128	-728	-6.7%
366	Communication Equip.	4646	3956	-690	-14.9%
357	Office Machines	****	****	****	****
152	Gen. Building - Res.	12949	12532	-417	-3.2%
481	Telephone Communic.	18225	17977	-248	-1.4%
503	Lumber - Wholesale	4560	4328	-232	-5.1%
232	Men's & Boys Garm.	2940	2711	-229	-7.8%
864	Civ. Soc. & Frat. Assoc.	10680	10474	-206	-1.9%
531	Department Stores	28830	28626	-204	-0.7%
243	Millwork & Plywood	10043	9861	-182	-1.8%
506	Elect. Goods - Whol.	8728	8577	-151	-1.7%
344	Fab. Struct. Met. Prod.	4794	4651	-143	-3.0%
553	Auto & Home Supply	6184	6043	-141	-2.3%
371	Motor Vehic. & Equip.	2455	2317	-138	-5.6%
233	Women's Outerwear	****	****	****	****
327	Concrete Prod.	3715	3591	-124	-3.3%
442	Dead Sea Transp.	****	****	****	****
561	Men's & Boy's Cloth.	1501	1385	-116	-7.7%
523	Paint & Glass Stores	1255	1146	-109	-8.7%
244	Wood Containers	****	****	****	****
	Others	9406	7478	-928	-11.0%

1/ This list includes only the nonagricultural industries that lost more than 100 workers between 1984 and 1985. Indicated employment is the total employment covered by the Employment Security Act. (Corporate Officers are not included.)

2/ The 1985 employment numbers have been revised to reverse end-of-year code changes.

* Employment not shown to avoid disclosure of individual employer data.

11/20/85

TABLE IV-F
WASHINGTON STATE
INDUSTRY EMPLOYMENT PROJECTIONS 1990
(Estimates 1984 & 1985, and Projections 1990)

INDUSTRY (SIC)	1984	1985	1990	PERCENT CHANGE	
	Est.	Est.	Proj.	1984 to 1985 to 1985	1990
(Employment in thousands.)					
MINING (10-14)	2.6	2.7	2.8	3.8%	3.7%
CONSTRUCTION (15-17)	79.6	79.9	85.0	0.4%	6.4%
MANUFACTURING:	288.1	294.1	319.4	2.1%	8.6%
Food & Kindred Prod. (20)	30.8	31.0	29.7	0.6%	-4.2%
Apparel (23)	6.5	6.2	7.0	-4.6%	12.9%
Lumber & Wood Prod. (24)	41.3	37.9	37.0	-8.2%	-2.4%
Furniture (25)	3.5	3.7	3.9	5.7%	5.4%
Pulp & Paper Prod. (26)	16.2	16.4	16.6	1.2%	1.2%
Printing (27)	16.9	17.5	19.4	3.6%	10.9%
Chemicals (28)	10.5	11.3	11.7	7.6%	3.5%
Stone-Clay Glass (32)	6.5	6.5	6.7	0.0%	3.1%
Metals (33)	13.4	12.8	11.4	-4.5%	-10.9%
Fabricated Metals (34)	9.9	9.6	12.2	-3.0%	27.1%
Nonelect. Mach. (35)	16.4	16.8	19.0	2.4%	13.1%
Electrical Equip. (36)	11.8	12.4	15.3	5.1%	23.4%
Transportation Equip. (37)	82.2	89.3	100.3	8.6%	12.3%
* Aerospace (372)	66.6	76.0	87.0	14.1%	14.5%
* Other Transp.	15.6	13.4	13.3	-14.1%	-0.7%
Instruments (39)	10.2	10.8	15.2	5.9%	40.7%
Misc. Mfg. (39)	4.6	4.4	5.6	-4.3%	27.3%
Other Mfg. (22, 29, 30, 31)	7.3	7.5	8.4	2.7%	12.0%
TRANSP. & PUB. UTIL. (40-49)	84.7	(1) 87.3	(1) 92.2	(1) 3.1%	5.6%
WHOLESALE TRADE (50-52)	104.7	106.0	117.8	1.2%	11.1%
RETAIL TRADE (53-59)	306.9	315.6	354.7	2.8%	12.4%
FIN. INS. & REAL EST. (60-69)	95.7	99.2	109.2	3.7%	6.0%
SERVICES (70-89)	338.3	(2) 353.4	(2) 412.1	(2) 4.5%	16.6%
GOVERNMENT	176.9	180.9	193.7	2.3%	7.1%
Federal Government	68.9	69.9	74.9	1.5%	7.2%
State & Local Gov.	108.0	(3) 111.0	(3) 118.8	(3) 2.8%	7.0%

NOTES:

1. Transportation and Public Utilities excludes railroad employment.
2. Services excludes religious org. (866) and sheltered workshop (83) and other noncovered employment. Also not included - agricultural services SIC 074, 075, and 078.
3. State & Local Government excludes education (SIC 82) hospitals (SIC 806) and noncovered employment.

Rev. 5/86

PART V

INCOME TRENDS

The average monthly employment and wages for all UI covered workers in Washington State by county and Service Delivery Area (SDA) for 1984 and 1985 are presented in Table V-A.

Individual occupational wage rates for forty-nine typical occupations are included in Table V-B. The information is based on a May 1986 survey of 1,942 establishments located in all areas and representing all types of industries in Washington State. (The survey was conducted by the Washington State Department of Personnel and the Higher Education Personnel Board.) For statistical purposes all of the firms were categorized by size according to the following criteria: small firms, 10 to 49 employees; medium firms, 50 to 649 employees; large firms, 650 or more employees. To get the overall average the data from the various size groups were weighted in proportion to the total number of employees represented in each size group. In addition to the wage rates, the typical 1986 fringe benefit costs are also summarized on the following pages. (For occupational descriptions and additional information regarding this report, contact the LMEA Wage Analysis Unit, Mail Stop KG-11, Olympia, Washington 98504-5311, telephone 438-4810.) The final table in this section presents the per capita personal income for each county in Washington State for the years 1982, 1983 and 1984. That information is based on data developed by the U.S. Department of Labor, Bureau of Economic Analysis.

TABLE V-A
AVERAGE MONTHLY EMPLOYMENT AND WAGES FOR COVERED EMPLOYMENT
BY COUNTY AND SERVICE DELIVERY AREA
ANNUAL AVERAGES 1984 AND 1985

SDA/COUNTY	Average 1984:		Average 1985:	
	Monthly Employment	Monthly Wage	Monthly Employment	Monthly Wage
I The Olympic Consortium	58,326	\$1,510	70,204	\$1,500
Clallam	14,131	1,350	14,799	1,360
Jefferson	4,089	1,408	3,799	1,170
Kitsap	50,106	1,563	51,606	1,560
II The Pacific Mountain Consortium	96,418	\$1,408	98,514	\$1,450
Grays Harbor	21,450	1,459	20,978	1,480
Lewis	17,588	1,374	17,492	1,403
Mason	7,448	1,350	7,738	1,400
Pacific	4,816	1,135	4,515	1,140
Thurston	45,116	1,436	47,791	1,490
III Northwest Service Delivery Area	68,265	\$1,278	70,744	\$1,310
Island	7,669	1,134	8,175	1,200
San Juan	2,352	934	2,361	1,000
Skagit	22,345	1,305	23,320	1,320
Whatcom	35,899	1,315	36,888	1,350
IV Snohomish County SDA				
Snohomish	100,314	\$1,522	105,908	\$1,590
V Seattle King County PIC				
King	682,123	\$1,702	712,679	\$1,760
VI Tacoma-Pierce County Consortium				
Pierce	145,525	\$1,418	151,032	\$1,450
VII S.W. Washington Consortium				
Clark	85,724	\$1,543	86,819	\$1,560
Cowlitz	55,259	1,489	57,275	1,510
Skamania	27,978	1,660	27,085	1,690
Wahkiakum	1,793	1,415	1,795	1,420
	694	1,503	664	1,610
VIII The Pentad Consortium				
Adams	58,980	\$1,162	59,600	\$1,220
Chelan	4,696	1,064	4,596	1,110
Douglas	22,714	1,210	23,195	1,260
Grant	5,090	1,030	5,075	1,090
Okanogan	15,487	1,180	15,886	1,240
	10,993	1,142	10,848	1,190
IX Tri-Valley Consortium				
Kittitas	73,968	\$1,153	73,724	\$1,190
Klickitat	7,614	1,173	7,917	1,200
Yakima	4,543	1,563	4,490	1,510
	61,811	1,120	61,317	1,170
X Eastern Job Training Partnership				
Asotin	27,159	\$1,261	27,138	\$1,310
Columbia	2,864	986	2,806	1,040
Ferry	1,245	1,111	1,308	1,110
Garfield	1,123	1,229	1,269	1,270
Lincoln	634	1,109	636	1,140
Pend Oreille	1,974	1,109	1,984	1,140
Stevens	2,174	1,243	1,832	1,250
Whitman	6,767	1,347	6,583	1,400
	10,578	1,337	10,720	1,410
XI Benton-Franklin-Walla Walla SDA				
Benton	73,459	\$1,577	73,570	\$1,640
Franklin	43,272	1,798	43,541	1,870
Walla Walla	12,044	1,211	11,837	1,240
	18,143	1,335	18,192	1,370
XII Spokane City & County Consortium				
Spokane	124,311	\$1,360	126,654	\$1,390

* Employment and Wages are for all establishments covered by the Employment Security Act and Title IV of the Social Security Act. Indicated monthly averages have been computed from final data for 1984 and from preliminary data for 1985.

LMEA 7/85

TABLE V-B 1

AVERAGE WAGE RATES FOR SELECTED OCCUPATIONS IN
WASHINGTON STATE - MAY 1986

OCCUPATIONAL TITLE	LARGE FIRMS AVERAGE	MEDIUM FIRMS AVERAGE	SMALL FIRMS AVERAGE	COMBINED FIRMS AVERAGE
Accountant, Exper. & Profess.	\$2,330	\$2,178	\$2,054	\$2,166
Auditor	2,590	2,467	3,220	2,583
Automotive Mechanic	2,417	2,147	2,012	2,147
Bookkeeper	1,611	1,477	1,432	1,468
Buyer	2,270	2,267	2,197	2,254
Chemist	2,568	2,353	2,028	2,370
Civil Engineer	2,849	2,647	2,966	2,825
Civil Engineering Project Mgr.	3,584	4,123	3,700	3,837
Civil Engineering Technician	2,051	2,033	2,024	2,037
Clerk, Intermediate	1,456	1,140	1,176	1,265
Clerk Typist, Intermediate	1,519	1,255	1,224	1,357
Computer Operator	1,781	1,713	1,887	1,772
Cook	1,368	1,128	897	1,162
Custodian	1,336	1,233	930	1,224
Data Entry Operator	1,539	1,236	1,199	1,334
Drafting Technician	2,025	1,971	1,826	1,899
Electronics Technician	2,589	2,311	2,219	2,505
Emergency Dispatcher	1,750	1,563	1,587	1,651
Employee Development Specialist	2,742	-	-	2,742
Energy Program Specialist	2,770	2,500	-	2,714
Fiscal Manager	3,074	3,165	-	3,138
Forester 2	2,123	2,537	-	2,146
Gardener	1,687	1,489	1,393	1,567
Heavy Equipment Mechanic	2,488	2,288	2,212	2,304
Heavy Equipment Operator	2,361	2,165	2,217	2,222
Information Specialist	2,272	2,100	-	2,237
Investigator	2,572	2,158	-	2,459
Laborer	1,867	1,485	1,408	1,540
Library Technician	1,456	1,248	1,299	1,298
Maintenance Carpenter	2,373	2,079	2,044	2,205
Maintenance Electrician	2,565	2,518	2,526	2,549
Medical Technologist (ASCP)	2,051	2,064	1,735	2,027
Nurse, Licensed Practical	1,501	1,327	1,348	1,403
Nurse, Registered	2,129	1,955	1,828	2,067

TABLE V-B 1 (Continued)

<u>OCCUPATIONAL TITLE</u>	<u>LARGE FIRMS AVERAGE</u>	<u>MEDIUM FIRMS AVERAGE</u>	<u>SMALL FIRMS AVERAGE</u>	<u>COMBINED FIRMS AVERAGE</u>
Offset Duplicator Operator	1,589	1,377	1,206	1,348
Personnel Officer	3,080	3,355	-	3,146
Pharmacist	2,883	2,648	2,655	2,794
Physical Therapist	2,179	1,993	2,207	2,148
Physician, Staff	5,822	4,724	5,000	5,643
Police Officer	2,385	2,283	1,555	2,312
Right of Way Negotiator	2,680	2,296	-	2,656
Sanitarian	2,016	2,182	2,362	2,256
Secretary (Shorthand)	1,666	1,617	1,546	1,633
Stationary Engineer	2,374	2,190	2,833	2,312
Supervising Clerk	1,954	1,593	1,638	1,710
Systems Analyst/Programmer	2,498	2,437	2,570	2,486
Truck Driver	2,463	1,818	1,470	1,895
Warehouse Worker	1,817	1,671	1,348	1,555
Word Processing Operator	1,459	1,499	1,377	1,452

TABLE V-B 2
FRINGE BENEFIT COST SURVEY
DATA SUMMARY - MAY 1986

	Large	Size of Firm Medium	Small	Stratum ¹ Weighted Total	State of Washington
<u>SAMPLE SIZES:</u>					
Number of Firms:	50	116	148	314	1
Number of Employees:	175,201	18,624	3,246	197,071	70,344
<u>AVERAGE REPORT ENDING DATE:</u> ²					
Payroll Costs:	12/85	12/85	12/85	12/85	6/86
Insurance:	12/85	12/85	12/85	12/85	7/86
<u>TOTAL BENEFIT COSTS--ALL AREAS:</u>					
% of Total Payroll:	38.8	34.5	34.4	36.0	37.7
Average Number of Firms Reporting:	37.6	93.0	125.3	255.9	1
<u>BENEFIT COST AREAS INCLUDED IN TOTAL BENEFIT COSTS:</u>					
<u>Social Security:</u>					
% of Total Payroll:	6.0	6.6	6.8	6.4	6.7
No. Firms Reporting:	45	109	136	290	1
<u>Other Legal Benefits:</u> ³					
% of Total Payroll:	2.0	2.9	4.9	3.0	1.6
No. Firms Reporting:	45	110	138	293	1
<u>Retirement/Pension Plans:</u>					
% of Total Payroll:	6.6	5.2	4.3	5.6	8.2
No. Firms Reporting:	35	82	122	239	1
<u>Total Leave:</u> ⁴					
% of Total Payroll:	13.0	10.1	8.0	10.8	13.1
No. Firms Reporting:	25	55	71	151	1
<u>Sick Leave Cash Conversion:</u>					
% of Total Payroll:	0.15	0.11	0.09	0.12	0.18
No. Firms Reporting:	41	102	142	285	1
<u>Other Benefits:</u> ⁵					
% of Total Payroll:	2.0	1.8	3.3	2.2	0.0
No. Firms Reporting:	43	106	130	279	1
<u>Employee Insurance:</u>					
% of Total Payroll:	8.6	7.6	6.9	7.9	8.0
No. Firms Reporting:	29	87	138	254	1

TABLE V-B 2 (Continued)

	Large	Size of Firm Medium	Small	Stratum ¹ Weighted Total	State of Washington
<u>ADDITIONAL INFORMATION ON SPECIFIC FRINGE BENEFITS</u>					
<u>Monthly Insurance Cost Per Employee Insured:</u>					
July 1986 Premium:	\$250.00	\$168.44	\$147.15	\$196.24	\$167.00
No. Firms Reporting:	26	76	126	228	1
<u>Number of Holidays:</u>					
Number of Days:	10.8	10.0	8.1	9.9	11.0
No. Firms Reporting:	48	112	135	295	1
<u>Days of Sick Leave Used Per Year Per Employee</u>					
Number of Days:	8.7	4.5	3.3	5.9	8.9
No. Firms Reporting	25	63	94	182	1
<u>Total Leave Days Used Per Year Per Employee:</u>					
Number of Days:	33.9	26.2	21.7	28.3	34.2
No. Firms Reporting:	25	55	68	148	1
<u>Bonuses:</u>					
% of Total Payroll:	0.2	1.2	2.5	1.1	0.0
No. Firms Reporting:	48	111	141	300	1

- 1 Stratum weights for the large, medium and small firms were based on:
522,134 employees in large firms (650 or more employees)
503,557 employees in medium firms (50 to 649 employees)
286,588 employees in small firms (10 to 49 employees)
1,312,279 employees in population in Washington State.
- 2 The actual reporting period was the twelve-month period ending on the reported ending date.
- 3 Other Legal Benefits included Unemployment Insurance, Industrial Insurance, Medical Aid Fund and Supplemental Pension Fund.
- 4 Total Leave included Holidays, Sick Leave, Vacation, Civil/Military Leave and other miscellaneous leave.
- 5 Other Benefits included Severance Pay, Supplemental Unemployment Benefits, Bonuses, Purchase Discounts, Employee Savings Plan Contributions, Stock Options, Pre-paid Legal Services, Employee Paid Parking and miscellaneous other benefits.

TABLE V-C

PER CAPITA PERSONAL INCOME FOR WASHINGTON STATE
AND COUNTIES BY SDA 1982 - 1984

SDA/COUNTY	Per Capita 1982	Personal Income 1983	Income 1984	% Change 82- 84	Rank in State 1984
I The Olympic Consortium					
Clallam	\$10,421	\$11,101	\$11,750	12.8%	16
Jefferson	10,533	11,309	12,245	16.3%	10
Kitsap	11,584	12,074	12,454	7.5%	8
II The Pacific Mountain Consortium					
Brays Harbor	\$11,772	\$11,394	\$11,292	-4.1%	25
Lewis	10,534	10,832	11,485	9.0%	21
Mason	9,172	9,630	10,089	10.0%	34
Pacific	10,699	11,434	11,619	8.6%	17
Thurston	11,110	11,490	12,230	10.1%	11
III Northwest Service Delivery Area					
Island	\$10,379	\$10,831	\$11,402	9.9%	23
San Juan	12,358	12,947	13,878	12.3%	5
Skagit	11,368	11,783	12,196	7.3%	12
Whatcom	9,620	10,120	10,657	10.8%	30
IV Snohomish County SDA					
Snohomish	\$11,293	\$11,708	\$12,358	9.4%	9
V Seattle King County PIC					
King	\$14,045	\$14,544	\$15,463	10.1%	4
VI Tacoma-Pierce County Consortium					
Pierce	\$10,627	\$10,975	\$11,603	9.2%	18
VII S.W. Washington Consortium					
Clark	\$10,178	\$10,705	\$11,503	13.0%	20
Cowlitz	10,704	11,323	12,021	12.3%	14
Skamania	9,091	9,373	10,083	10.9%	38
Wahkiakum	10,254	10,391	11,380	11.0%	24
VIII The Pentad Consortium					
Adams	\$11,430	\$13,087	\$13,074	9.6%	6
Chelan	10,992	11,356	11,958	8.8%	19
Douglas	10,137	10,639	11,289	11.4%	26
Grant	9,255	9,460	9,663	4.4%	36
Okanogan	9,987	10,273	10,949	9.6%	28
IX Tri-Valley Consortium					
Kittitas	\$9,081	\$9,492	\$10,296	13.4%	32
Klickitat	9,557	9,946	10,783	12.8%	29
Yakima	9,516	9,627	10,177	6.9%	33
X Eastern Job Training Partnership					
Asotin	\$9,936	\$10,801	\$11,553	16.3%	19
Columbia	13,707	15,336	15,604	13.8%	7
Ferry	7,142	7,253	7,343	2.8%	39
Garfield	15,231	16,805	17,452	14.6%	2
Lincoln	14,480	17,380	18,445	27.4%	1
Pend Oreille	7,337	7,717	8,477	15.5%	37
Stevens	7,802	8,174	8,461	8.4%	38
Whitman	10,110	11,507	11,494	13.6%	22
XI Benton-Franklin-Walla Walla SDA					
Benton	\$12,397	\$12,657	\$12,573	1.4%	7
Franklin	10,764	10,770	10,553	-2.0%	31
Walla Walla	10,861	11,410	12,181	12.2%	13
XII Spokane City & County Consortium					
Spokane	\$10,017	\$10,592	\$11,220	12.0%	27
Washington State	\$11,649	\$12,094	\$12,755	9.5%	----
United States	\$11,113	\$11,681	\$12,772	14.9%	----

Sources: US Department of Commerce, Bureau of Economic Analysis,
"Survey of Current Business", April 1986.

PART VI

J T P A PLANNING DATA

JTPA planning data indicating the 1987 projections of the economically disadvantaged population are presented in Table VI-A. These estimates were made by extending the 1980 Census based ratios by age to the 1987 population projections. (The 1980 Census base data by county and SDA are included as Table VI-A-Sup.) Table VI-B indicates the total number and characteristics of public assistance recipients as of October 1985, and Table VI-C summarizes WIN registrant characteristics and current enrollment in E&T programs by JTPA Service Delivery Area. An estimate of the number of school dropouts is included in Table VI-D-1, while the minority enrollment in public and private schools is indicated in Tables VI-D-2 and 3. The number of offenders under active supervision in Washington State JTPA Service Delivery Areas is presented in Table VI-E. The latest Census data on educational attainment, school enrollment and language used are included in Table VI-F. The final table in this section (Table VI-G) presents the 1980 Census data on the labor force status for persons 16 to 21 years of age by level of education.

Table VI-A
ECONOMICALLY DISADVANTAGED POPULATION PROJECTIONS 1987
BY SEX, AGE AND RACE
(Age 14 and Older Only)

	I	II	III	IV	SERVICE DELIVERY AREA					VIII	IX	X	XI	XII	STATE TOTAL
					V	VI	VII								
TOTAL	30460	42960	36350	37420	140330	68140	33970			26510	38150	20380	20230	49890	544790
SEX:															
Male	12060	16940	14300	14690	54980	24480	13410			10450	15030	8070	8040	18720	211170
Female	18400	26020	22050	22730	85350	43660	20560			16060	23120	12310	12190	31170	333620
AGE:															
14-15	1210	1720	1500	1540	5060	3560	1520			1250	1960	980	1000	2150	23450
16-21	4040	5360	5580	4960	19360	10780	4610			3270	5040	3710	3270	7560	77540
22-54	16410	23450	19660	21420	81300	37440	19420			14360	19940	10700	11280	26510	301890
55+	8800	12430	9610	9500	34610	16360	8420			7630	11210	4990	4680	13670	141910
RACE/HISPANIC*															
White	25620	37540	31780	33010	104370	49780	29540			19710	22170	17710	14260	43350	428840
Black	1090	530	390	530	15270	8390	730			470	800	380	620	1590	30790
Indian	1300	1550	1840	1100	2970	1910	650			1570	2440	880	430	2000	18680
Asian	1110	2160	560	1690	12360	4320	1170			240	380	840	550	1510	26890
Other Races	210	150	220	160	1290	920	670			40	360	70	30	380	4500
Hispanic	1130	1030	1560	930	4070	2820	1170			4480	12000	500	4340	1060	35090

* All race categories exclude Hispanics who are shown as a separate group.

Note: Estimates of the 1987 economically disadvantaged population by sex, age and race were derived by applying the 1980 Census based ratios, developed for the 1986 estimates, to the projected 1987 population by age.

LMEA 1/86

TABLE VI-A-2
TOTAL AND ECONOMICALLY DISADVANTAGED POPULATIONS
BY SERVICE DELIVERY AREA AND COUNTY, 1980 CENSUS

SERVICE DELIVERY AREA/COUNTY		POPULATION		ECONOMICALLY DISADVANTAGED			
		TOTAL	SHARE	TOTAL	SHARE	Age 16-21	Age 21+
Washington State		4,132,156	100.0	674,938	100.0	90,576	388,914
SDA I	Total	214,757	5.2	35,196	5.2	4,248	20,617
	Clallam County	51,648	1.2	9,554	1.4	1,238	5,713
	Jefferson County	15,965	0.4	3,744	0.6	425	2,258
	Kitsap County	147,152	3.6	21,898	3.2	2,585	12,646
SDA II	Total	295,024	7.1	53,251	7.9	6,818	31,168
	Grays Harbor County	66,314	1.6	12,118	1.8	1,436	7,169
	Lewis County	56,025	1.4	11,106	1.6	1,429	6,545
	Mason County	31,184	0.8	5,906	0.9	690	3,563
	Pacific County	17,237	0.4	3,494	0.5	357	2,353
	Thurston County	124,264	3.0	20,627	3.1	2,906	11,538
SDA III	Total	222,725	5.4	43,247	6.4	6,187	25,006
	Island County	44,048	1.1	8,731	1.3	951	4,710
	San Juan County	7,838	0.2	1,589	0.2	107	1,112
	Skagit County	64,138	1.6	12,587	1.9	1,369	7,443
	Whatcom County	106,701	2.6	20,340	3.0	3,160	11,741
SDA IV	Total	337,720	8.2	44,560	6.6	5,594	25,591
	Snohomish County	337,720	8.2	44,560	6.6	5,594	25,591
SDA V	Total	1,269,749	30.7	164,489	24.4	21,191	103,365
	King County	1,269,749	30.7	164,489	24.4	21,191	103,365
SDA VI	Total	485,643	11.8	86,281	12.8	11,943	46,893
	Pierce County	485,643	11.8	86,281	12.8	11,943	46,893
SDA VII	Total	283,526	6.9	44,532	6.6	5,887	24,069
	Clark County	192,227	4.7	28,949	4.3	3,778	15,668
	Cowlitz County	79,548	1.9	13,646	2.0	1,847	7,301
	Skamania County	7,919	0.2	1,209	0.2	174	665
	Wahkiakum County	3,832	0.1	728	0.1	88	435
SDA VIII	Total	159,633	3.9	35,170	5.2	4,378	19,323
	Adams County	13,267	0.3	2,862	0.4	402	1,278
	Chelan County	45,061	1.1	8,897	1.3	1,068	5,329
	Douglas County	22,144	0.5	3,993	0.6	491	2,315
	Grant County	48,522	1.2	11,879	1.8	1,636	6,112
	Okanogan County	30,639	0.7	7,539	1.1	781	4,289
	Total	213,207	5.2	50,502	7.5	6,631	26,515
SDA IX	Kittitas County	24,877	0.6	6,315	0.9	1,141	3,745
	Klickitat County	15,822	0.4	3,093	0.5	348	1,730
	Yakima	172,508	4.2	41,094	6.1	5,142	21,840
	Total	116,425	2.8	25,747	3.8	4,651	14,358
SDA X	Asotin County	16,823	0.4	3,758	0.6	429	2,010
	Columbia County	4,057	0.1	801	0.1	54	507
	Ferry County	5,811	0.1	1,573	0.2	214	911
	Garfield County	2,468	0.1	358	0.1	24	211
	Lincoln County	9,604	0.2	1,471	0.2	155	877
	Pend Oreille County	8,580	0.2	2,367	0.4	258	1,412
	Stevens County	28,979	0.7	6,746	1.0	648	3,928
	Whitman County	40,103	1.0	8,673	1.3	2,869	4,502
	Total	191,904	4.6	28,271	4.2	3,983	14,840
	Benton County	109,444	2.6	12,243	1.8	1,666	6,616
SDA XI	Franklin County	35,025	0.8	7,440	1.1	996	3,464
	Walla Walla County	47,435	1.1	8,588	1.3	1,321	4,760
	Total	341,835	8.3	63,692	9.4	9,065	36,369
SDA XII	Spokane County	341,835	8.3	63,692	9.4	9,065	36,369

TABLE VI-B
WASHINGTON STATE
STATE PUBLIC ASSISTANCE RECIPIENTS, BY PROGRAM, SEX, AGE AND RACE/ETHNIC GROUP
OCTOBER 1985

	Aid to Families with Dependent Children (AFDC)	Refugee Assistance Recipients	State General Assistance Recipients	Area Total Number	Area Total Percent
TOTAL Number of Recipients	83,745	1,730	13,202	98,677	100.0
BY SEX:					
Male	17,687	989	7,651	26,327	26.7
Female	66,058	741	5,551	72,350	73.3
BY AGE:					
14 - 15	8,529	99	3	8,631	8.7
16 - 19	10,949	244	553	11,746	11.9
20 - 21	6,220	156	685	7,061	7.2
22 - 44	54,384	997	7,973	63,354	64.2
45 - 54	3,002	142	2,446	5,590	5.7
55 and Over	661	92	1,542	2,295	2.3
RACE/ETHNIC GROUP:					
White	63,485	113	10,525	74,123	75.1
Black	7,919	56	1,345	9,320	9.4
Native American	3,590	1	465	4,056	4.1
Asian & Pacific Islander	4,982	1,542	423	6,947	7.0
Hispanic*	3,548	3	378	3,929	4.0
Others	221	15	66	302	0.3

*Hispanic is used to designate the people of Spanish Origin who may be of any race. In this table the Hispanics are shown as a separate group and are not included in other race groups.

Prepared by the Labor Market and Economic Analysis Section, Employment Security Department.

Table VI-C
W.I.N. REGISTRANT CHARACTERISTICS AND CURRENT ENROLLMENT IN E & T PROGRAMS
BY J.T.P.A. SERVICE DELIVERY AREA JANUARY 1986

	SERVICE DELIVERY AREAS														Percent Share
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Total		
E & T ENROLLEES*	1,359	1,795	1,458	0	725	0	73	1,308	1,329	761	1,280	0	10,088		
TOTAL W.I.N. REGISTRANTS	0	857	0	1601	5198	3920	2594	0	1125	0	0	3176	18471	100.0%	
SEX:															
Male		314		500	1191	1097	937		424			926	5389	29.2	
Female		543		1101	4007	2823	1657		701			2250	13082	70.8	
RACE/ETHNIC GROUP															
White (Not Hispanic)		857		1601	5198	3920	2594	0	1125	0	0	3176	18471	76.3	
Black (Not Hispanic)		767		1440	2796	2908	2379		926			2869	14085	11.8	
Hispanic		14		30	1360	601	55		35			92	2187	2.6	
Native American		5		28	151	95	35		133			42	489	2.3	
Asian		20		25	193	68	37		18			68	429	5.8	
Not indicated		47		67	620	209	69		7			44	1063	1.2	
		4		11	78	39	19		6			61	218		
AGE:															
15 and under		857		1601	5198	3920	2594	0	1125	0	0	3176	18471		
16 - 21		0		0	0	1	0		0			0	1	0	
22 - 54		67		130	455	378	205		99			328	1662	9	
55 and over		773		1455	4622	3508	2356		1017			2820	16551	89.6	
		17		16	121	33	33		9			28	257	1.4	
HIGHEST GRADE:															
0 - 11		857		1601	5198	3920	2594	0	1125	0	0	3176	18471		
12		284		573	1911	1529	1033		574			840	6744	36.5	
Over 12		401		759	2380	1857	1228		416			1683	8724	47.2	
		172		269	907	534	333		135			653	3003	16.3	
VETERANS STATUS:															
Not Veteran		857		1601	5198	3920	2594	0	1125	0	0	3176	18471		
Veteran		757		1427	4896	3503	2308		1002			2843	16736	90.6	
		100		174	302	417	286		123			333	1735	9.4	
HANDICAP STATUS															
Not Handicapped		857		1601	5198	3920	2594	0	1125	0	0	3176	18471		
Handicapped		764		1480	4981	3650	2410		962			2893	17340	93.9	
		93		121	217	70	184		163			283	1131	6.1	

* Individuals currently enrolled in the DSHS Employment & Training Program will become WIN registrants after April 1, 1986.

Table VI-D-1
ESTIMATED NUMBER OF SCHOOL DROPOUTS IN THE POPULATION AGE 16 AND OLDER
IN WASHINGTON STATE BY SERVICE DELIVERY AREAS
ESTIMATES FOR 1987

						SERVICE DELIVERY AREA							STATE TOTAL
	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
TOTAL POPULATION AGE 16 AND OLDER	191,800	243,000	192,500	291,500	1,093,700	404,800	227,800	127,800	170,300	91,800	146,400	274,500	3,433,900
DROPOUTS	41,774	64,298	41,657	63,634	186,366	92,790	57,679	38,736	58,941	18,011	28,650	56,437	748,963
TOTAL POPULATION AGE 16 TO 21	20,900	23,800	23,100	31,100	124,000	55,800	22,600	11,900	18,600	14,500	17,200	32,900	396,400
DROPOUTS	2,437	4,122	4,712	4,948	13,603	6,551	3,908	2,493	3,904	892	2,618	3,547	53,735

Note: Dropouts as indicated in this table are individuals who are 16 years of age or older, have not finished high school and are not attending school. They may be employed, unemployed or not in the labor force.

These estimates were made by extending the 1980 Census ratios of such individuals in the 1980 population to the projected population in 1987.

LMEA 1/86

TABLE 13-2-2
MINORITY ENROLLMENT IN PUBLIC AND PRIVATE SCHOOLS
IN WASHINGTON STATE, BY SDA AND COUNTY
FOR 1980-81 AND 1984-85 SCHOOL YEARS

SDA/COUNTY	SLACK		BENTON		AM. INDIAN		HISPANIC		MINORITY TOTAL	Percent	TOTAL ENROLLMENT	Percent
	1980-81	1984-85	1980-81	1984-85	1980-81	1984-85	1980-81	1984-85	1980-81	1984-85	1980-81	1984-85
1. THE OLYMPIC CONSORTIUM	587	641	1,115	1,408	1,886	1,672	609	747	4,197	8.168	47,376	43,779
CLALLAM	4	80	142	126	174	155	107	122	1,104	1.129	9,724	9,410
JEFFERSON	15	14	26	22	88	73	21	20	128	1.04	2,058	2,021
KITSAP	270	347	1,407	1,760	1,000	822	300	341	2,977	7.214	20,496	21,001
2. THE PACIFIC MOUNTAIN CONSORTIUM	478	608	1,477	1,619	2,718	1,827	318	328	5,511	8.128	67,720	61,486
GRAYS HARBOR	11	40	146	146	450	350	140	140	1,047	1.020	10,250	10,000
LEWIS	11	74	140	165	181	155	110	100	627	6.00	10,400	10,000
MASON	17	29	94	100	250	200	24	24	405	3.04	13,300	12,700
PACIFIC	19	41	413	413	1,100	1,100	41	41	2,714	7.00	38,800	38,800
THURSTON	224	424	1,000	1,100	433	400	41	41	2,740	7.00	38,800	38,800
3. NORTHWEST SERVICE DELIVERY AREA	241	311	1,000	1,000	1,000	1,000	1,000	1,000	5,000	5.000	41,000	41,000
ISLAND	11	11	11	11	11	11	11	11	11	11	11	11
SKY WAH	11	11	11	11	11	11	11	11	11	11	11	11
SHAWIT	41	54	11	11	11	11	11	11	11	11	11	11
WHATCOM	107	107	107	107	107	107	107	107	107	107	107	107
4. SPOKANE COUNTY S.D.A.	118	74	1,004	1,004	1,000	1,000	860	708	4,072	8.100	66,074	66,074
5. SEATTLE KING COUNTY S.D.A.	14,102	15,180	14,911	16,461	1,814	1,747	4,910	5,174	27,925	42.541	200,047	200,000
6. TALMA-PIERCE COUNTY CONSORTIUM	6,800	7,407	6,491	6,707	6,407	6,000	1,707	1,117	14,377	17.145	96,267	96,464
7. S.W. WASHINGTON CONSORTIUM	717	887	1,117	1,117	1,117	1,117	1,117	1,117	5,554	11.117	50,000	50,000
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
COWLITZ	11	11	11	11	11	11	11	11	11	11	11	11
SHAWAN	11	11	11	11	11	11	11	11	11	11	11	11
WASCO	11	11	11	11	11	11	11	11	11	11	11	11
8. W. CENTRAL CONSORTIUM	118	178	118	178	1,118	1,118	1,118	1,118	4,554	11.118	41,000	41,000
ADAMS	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
9. TRO-VALLEY CONSORTIUM	62	118	62	118	1,118	1,118	1,118	1,118	5,554	11.118	41,000	41,000
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
CLATSOP	11	11	11	11	11	11	11	11	11	11	11	11
10. EASTERN JOB TRAINING PARTNERSHIP	11	11	11	11	11	11	11	11	11	11	11	11
ASOTIN	11	11	11	11	11	11	11	11	11	11	11	11
COLUMBIA	11	11	11	11	11	11	11	11	11	11	11	11
PERRY	11	11	11	11	11	11	11	11	11	11	11	11
SARFIELD	11	11	11	11	11	11	11	11	11	11	11	11
LINCOLN	11	11	11	11	11	11	11	11	11	11	11	11
POND OREILLE	11	11	11	11	11	11	11	11	11	11	11	11
STEVEN	11	11	11	11	11	11	11	11	11	11	11	11
WHITMAN	11	11	11	11	11	11	11	11	11	11	11	11
11. BENJON-FRANKLIN-WALLER VALLEY	740	807	740	807	1,118	1,118	1,118	1,118	5,554	11.118	41,000	41,000
BENJON	11	11	11	11	11	11	11	11	11	11	11	11
FRANKLIN	11	11	11	11	11	11	11	11	11	11	11	11
WALLER VALLEY	11	11	11	11	11	11	11	11	11	11	11	11
12. SPOKANE CITY AND COUNTY CONSORTIUM	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	5,554	11.118	41,000	41,000
WASHINGTON STATE TOTAL	24,406	29,002	29,002	29,002	15,488	15,174	25,751	26,040	10,428	14.777	500,000	500,000
Public School Enrollment	24,406	29,002	29,002	29,002	15,488	15,174	25,751	26,040	10,428	14.777	500,000	500,000
Private School Enrollment	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118	1,118
100 Percent as Percent of Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE VI-D-3
MINORITY ENROLLMENT SHARE IN PUBLIC AND PRIVATE SCHOOLS
IN WASHINGTON STATE, BY SEA AND COUNTY
FOR 1980-81 AND 1984-85 SCHOOL YEARS

Source: *Healthcare Financing Review*, 1997, 20, 1, 10-11.

TABLE VI-E
OFFENDERS UNDER ACTIVE SUPERVISION
IN WASHINGTON STATE J.T.P.A. SERVICE DELIVERY AREAS
JANUARY 30, 1985 AND OCTOBER 31, 1985

SERVICE DELIVERY AREA/COUNTY	TOTAL AS OF JANUARY 30, 1985		TOTAL AS OF OCTOBER 31, 1985	
	NUMBER	PERCENT	NUMBER	PERCENT
I THE OLYMPIC CONSORTIUM Clallam, Jefferson & Kitsap	857	3.7	885	3.6
II THE PACIFIC MT. CONSORTIUM Grays Harbor, Lewis, Mason, Pacific and Thurston Counties	2,274	9.8	1,911	7.9
III NORTHWEST SERVICE DELIVERY AREA Island, San Juan, Skagit and Whatcom Counties	1,095	4.7	1,216	5.0
IV SNOHOMISH CO. SERVICE DELIVERY AREA Snohomish	1,486	6.4	1,576	6.5
V THE SEATTLE-KING COUNTY PIC King	6,675	28.8	6,960	28.7
VI TACOMA-PIERCE COUNTY CONSORTIUM Pierce	3,016	13.0	3,385	13.9
VII S.W. WASHINGTON CONSORTIUM Clark, Cowlitz, Skamania and Wahkiakum Counties	2,113	9.1	2,486	10.2
VIII PENTAD CONSORTIUM Adams, Chelan, Douglas, Grant and Okanogan Counties	614	2.6	696	2.9
IX TRI-VALLEY CONSORTIUM Kittitas, Klickitat and Yakima Counties	1,333	5.8	1,565	6.4
X EASTERN JOB TRAINING PARTNERSHIP Asotin, Columbia, Ferry, Garfield Lincoln, Pend Oreille, Stevens and Whitman Counties	289	1.3	275	1.1
XI BENTON-FRANKLIN-WALLA WALLA SDA Benton, Franklin and Walla Walla Counties	1,003	4.3	854	3.5
XII SPOKANE CITY & COUNTY CONSORTIUM Spokane County	2,432	10.5	2,503	10.3
TOTAL.....	23,187	100.0	24,312	100.0

TABLE VI-F

Washington

REPORT 3: SOCIAL INDICATORS FOR PLANNING AND EVALUATION
EDUCATIONAL ATTAINMENT, SCHOOL ENROLLMENT AND LANGUAGE USEDU.S. Department of Labor
Employment and Training Administration
1980 Census, Run No. 831118
Lawrence Berkeley Laboratory

Data from Census Bureau sample estimates		Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Persons 25 Years and Over		2,439,417	2,253,266	49,212	28,124	58,451	2,062	48,302
Persons 25 years and over		35,031	21,175	1,746	783	3,518	109	7,700
Years of school completed		70,850	58,054	2,487	1,745	3,560	68	4,936
Elementary		146,358	137,389	2,097	2,176	2,057	48	2,591
5-7 years		294,156	269,451	7,163	5,666	5,302	291	6,283
8 years		911,171	854,487	16,816	9,752	16,713	538	12,865
High school		420,250	389,483	10,163	4,908	8,224	399	7,073
1-3 years		99,283	91,142	2,536	1,031	2,836	97	1,641
4 years		232,778	217,379	3,123	1,081	8,466	248	2,481
College		229,540	214,706	3,081	982	7,775	264	2,732
over 4 years		127	127	127	124	129	130	122
Median years completed		22.4	21.6	27.4	36.9	24.7	25.0	44.5
Percent with less than high school graduation		1,256,039	1,161,920	22,841	14,931	32,668	901	22,776
Females 25 years and over		16,762	9,949	688	359	2,344	67	3,355
Years of school completed		33,090	26,320	1,251	995	2,167	28	2,329
Elementary		73,551	68,901	1,061	1,122	1,296	20	1,151
5-7 years		162,141	148,447	3,758	3,374	3,222	171	3,169
8 years		515,270	484,305	7,970	5,309	10,730	249	6,707
High school		218,083	203,274	4,318	2,484	4,562	183	3,262
1-3 years		49,528	46,005	1,084	464	1,256	48	671
4 years		101,241	94,277	1,330	453	4,033	68	1,080
College		86,373	80,442	1,381	371	3,058	67	1,054
over 4 years		127	127	126	123	127	127	122
Median years completed		22.7	21.8	29.6	39.2	27.6	31.7	43.9
Percent with less than high school graduation		1,256,039	1,161,920	22,841	14,931	32,668	901	22,776
Language used at home		3,551,268	3,338,644	90,163	50,802	33,708	3,508	44,443
English only		265,148	133,590	3,630	4,046	62,923	1,371	59,588
Other language		226,267	124,340	3,351	3,806	46,886	1,089	45,795
Speak English well		38,881	9,250	279	240	16,037	282	12,793
Speak English poorly/not at all		10	0.3	0.3	0.4	16.6	5.8	12.3
Percent of all persons 5 years and over		833,683	734,481	28,009	15,499	22,513	1,418	31,763
Persons 14-24 years		773,401	707,259	26,645	14,559	9,947	951	14,040
English only		60,282	27,222	1,364	940	12,566	467	17,723
Other language		51,558	25,105	1,257	861	9,731	379	14,225
Speak English well		8,724	2,117	107	79	2,935	88	3,498
Speak English poorly/not at all		10	0.3	0.4	0.5	12.6	6.2	11.0
Percent of all persons 14-24 years								

REPORT 3: SOCIAL INDICATORS FOR PLANNING AND EVALUATION
LABOR FORCE STATUS FOR PERSONS 16-21 BY EDUCATION

Data from Census Bureau sample estimates		Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Persons 16 to 21 Years Old								
Persons 16 and 17 years old		147,590	130,861	4,203	3,086	3,648	243	5,549
Armed Forces		409	353	40	6	-	-	10
Civilian, enrolled in school		130,825	116,793	3,756	2,330	3,420	201	4,325
Employed		45,472	41,464	870	554	1,192	61	1,331
Unemployed		7,614	6,824	277	123	138	12	240
Civilian, not enrolled in school		16,356	13,715	407	750	228	42	1,214
Percent of all persons 16 and 17 years old		11.1	10.5	9.7	24.3	6.2	17.3	21.9
High school graduates		1,975	1,715	72	69	19	5	95
Employed		1,136	1,004	29	34	6	-	63
Unemployed		255	219	-	12	5	-	19
Not in labor force		584	492	43	23	8	5	13
Not high school graduate		14,381	12,000	335	681	209	37	1,119
Employed		4,895	4,163	43	132	48	-	509
Unemployed		2,597	2,194	56	132	12	15	188
Not in labor force		6,889	5,643	236	417	149	22	422
Persons 18 and 19 years old		152,892	134,581	5,108	2,744	4,123	267	6,069
Armed Forces		6,259	4,147	1,293	106	148	7	557
Civilian, enrolled in school		80,034	71,050	2,159	1,115	3,023	158	2,529
Employed		38,599	35,119	798	351	1,210	58	1,063
Unemployed		3,990	3,565	157	36	115	-	117
Civilian, not enrolled in school		66,600	59,384	1,656	1,523	952	102	2,983
Percent of all persons 18 and 19 years old		43.6	44.1	32.4	55.5	23.1	38.2	49.2
High school graduates		43,096	39,563	1,053	671	559	54	1,196
Employed		30,819	28,753	515	322	321	41	867
Unemployed		5,113	4,575	184	142	77	-	135
Not in labor force		7,164	6,235	354	207	161	13	194
Not high school graduate		23,504	19,821	603	852	393	48	1,787
Employed		11,020	9,399	187	239	165	20	1,010
Unemployed		4,330	3,712	141	174	44	12	247
Not in labor force		8,154	6,710	275	439	104	16	530
Persons 20 and 21 years old		157,834	137,469	6,255	2,880	4,597	280	6,353
Armed Forces		10,412	7,121	2,041	118	218	-	914
Civilian, enrolled in school		47,455	41,521	1,500	534	2,573	120	1,207
Employed		23,402	20,695	710	200	1,104	39	654
Unemployed		2,109	1,735	120	28	130	4	92
Civilian, not enrolled in school		99,967	88,827	2,714	2,228	1,806	160	4,232
Percent of all persons 20 and 21 years old		63.3	64.6	43.4	77.4	39.3	57.1	66.6
High school graduates		77,463	70,591	1,985	1,170	1,308	110	2,294
Employed		56,995	52,603	1,146	721	941	88	1,426
Unemployed		7,734	6,931	258	187	77	7	274
Not in labor force		12,734	11,057	581	262	290	15	529
Not high school graduate		22,504	18,236	729	1,058	498	50	1,933
Employed		11,419	9,405	229	370	179	5	1,231
Unemployed		3,560	2,889	145	241	54	-	231
Not in labor force		7,525	5,942	355	447	265	45	471

GLOSSARY OF TERMS

ECONOMICALLY DISADVANTAGED - For JTPA purposes, an individual who is a member of a family receiving public assistance, or whose family income does not exceed either the poverty level as determined by the Office of Management and Budget, or 70 percent of the Lower Living Standard Income Level.

EMPLOYED - is a term used to describe a person with a job. People are considered employed if they did any work at all for pay or profit during the reference period. This includes all part-time and temporary work as well as regular full-time year-round employment.

COVERED EMPLOYMENT - Employment in an industry that falls under the coverage of the respective state's unemployment insurance program. In most states, presently, only agriculture, the self-employed, and some employed students, religious organizations, full commissioned sales-workers and elected and appointed officials have a significant number of noncovered workers.

JOB TRAINING PARTNERSHIP ACT (JTPA) - A Federal act, passed in 1982, designed to establish programs to prepare youth and unskilled adults for entry into the labor force and to provide job training for economically disadvantaged individuals and others with serious barriers to employment. Administered in a partnership of Private Industry Councils (P.I.C.'s) and local elected officials within Service Delivery Areas (SDA's) designated by the Governor.

LABOR AREA - consists of a central city and the surrounding territory within commuting distance. It is an economically integrated geographical unit within which workers may readily change jobs without changing their residence. In Washington State, labor areas are composed of one or more counties.

LABOR FORCE - is the sum of all employed and unemployed persons 16 years and older within a labor area. The total labor force consists of members of the Armed Forces and the civilian labor force - consisting of employed and unemployed civilians.

METROPOLITAN STATISTICAL AREA (MSA). An area qualifies as an MSA in one of two ways: it must either have a city of at least 50,000 population, or an urbanized area of at least 50,000 and a total metropolitan area population of at least 100,000. MSAs are defined in terms of counties. In addition to the county containing the main city, an MSA may include additional counties which have close economic and social ties to the central city.

MINORITY - as used in this report, refers to all races other than white and those whites who are of Spanish origin.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT - Place of work employment does not include self-employed, unpaid family workers, domestics, or agricultural workers. Conceptually, this is probably the most consistent economic time series available to compare different labor markets over an extended period of time.

PRIVATE INDUSTRY COUNCIL (PIC) - A group of individuals, within each JTPA SDA, representing private business, organized labor, educational agencies, rehabilitation agencies, community-based organizations, economic development agencies and the public employment service. Their major duties are to provide policy guidance for JTPA activities and the oversight of those activities.

SERVICE DELIVERY AREA (SDA) - A designated area within Washington receiving JTPA funds based upon a formula and uses those funds to establish employment and training programs. Currently Washington State is divided into 12 SDA's.

UNEMPLOYED - describes persons that have actively looked for work, are currently available for work, and do not have a job at the same time.

UNEMPLOYMENT RATE - The number of unemployed persons expressed as a percentage of the civilian labor force.

VETERAN - refers to a person who has served but is not currently serving in the Armed Forces of the United States. Vietnam Era veterans are those who served in the Armed Forces between August 5, 1964 and May 7, 1975.

APPENDIX I

POVERTY INCOME GUIDELINES FOR ALL STATES (EXCEPT ALASKA AND HAWAII) AND THE DISTRICT OF COLUMBIA EFFECTIVE MARCH 4, 1986

The revised 1986 poverty income guidelines, required by section 652 and 673 (2) of the Omnibus Reconciliation Act of 1981, are indicated below. These guidelines are intended for use as an eligibility criterion for a number of federal programs. Specific questions about applying these guidelines and definitions to a particular program should be referred to the office responsible for that program.

Size of Family Unit	Poverty Guidelines
1	\$5,360
2	7,240
3	9,120
4	11,000
5	12,880
6	14,760
7	16,640
8	18,520
For each additional family member add	1,880

FAMILY - A family is a group of two or more persons related by birth, marriage, or adoption who reside together; all such related persons are considered as members of one family.

INCOME - Refers to total annual cash receipts before taxes from all sources. Income includes money wages and salaries before any deductions, but does not include food or rent in lieu of wages. Income also includes net receipts from nonfarm or farm self-employment. Also included are regular payments from social security, railroad retirement, unemployment compensation, workers' compensation, strike benefits from union funds, veterans' benefits, public assistance, training stipends, alimony, child support and military family allotments or other regular support from an absent family member or someone not living in the household; private pensions, and regular insurance or annuity payments; and income from dividends, interest, rent, royalties, or periodic receipts from estates or trusts. For eligibility purposes, income does not include the following money receipts: capital gains; any assets drawn down as withdrawals from a bank, the sale of property, a house, or a car; tax refunds, gifts, lump-sum inheritances, one-time insurance payments, or compensation for injury. Also excluded are noncash benefits, such as the employer-paid or union-paid portion of health insurance or other employee fringe benefits, food or rent received in lieu of wages, the value of the food and fuel produced and consumed on farms, the imputed value of rent from owner-occupied nonfarm or farm housing, and such federal programs as Medicaid, Food Stamps, or public housing.

Source: U.S. Department of Health and Human Services.

APPENDIX II

LOWER LIVING STANDARD INCOME LEVELS (LLSIL) EFFECTIVE APRIL 30, 1986

The revised 1986 Lower Living Standard Income Levels are indicated below for metropolitan, non-metropolitan, and the Seattle/Everett areas.

<u>Size of Family Unit</u>	<u>Metropolitan</u>	<u>Non-Metropolitan</u>	<u>Seattle/ Everett</u>
1	(4,700)	(4,790)	(5,150)
2	7,700	7,850	8,440
3	10,570	10,780	11,580
4	13,050	13,310	14,300
5	15,400	15,710	16,870
6	18,010	18,370	19,730

For family units with more than six members, add \$2,610 for each additional member in a metropolitan area and \$2,660 for each additional member in a non-metropolitan area.

In Seattle/Everett for units with more than six members, add \$2,860 for each additional member.

Non-metropolitan levels apply to places with populations under 50,000 for purpose of these determinations. The Department of Labor has stated that the publication of these figures is only for the purpose of determining JTPA participant eligibility.

The state is continuing a policy that SDA counties covered by more than one type of census category should always use the non-metropolitan figures. The intent is to have one figure used in order to reduce administrative steps for determining eligibility. This interpretation is authorized by instructions in federal JTPA regulations for determination of Lower Living Standard Income Levels.

Any questions regarding this information bulletin should be directed to the SDA liaison representative assigned to the Service Delivery area.

*Parenthesis indicates figures are lower than poverty income guidelines.

APPENDIX III
LABOR SURPLUS AREAS
IN WASHINGTON STATE
OCTOBER 1, 1985 THROUGH SEPTEMBER 30, 1986

Labor Surplus Areas are designated by the U.S. Department of Labor. Employers located in these areas are eligible for preference in Federal contract bids if they agree to perform at least 51 percent of the contract work within such areas. The purpose of the labor surplus area preference is to help guide a portion of the government's procurement dollars into those areas with the highest unemployment.

The labor surplus area classification is based on the area's unemployment rate for the previous two calendar years. The reference period used for this list was January 1983 through December 1984. To be included on this list, an area must have had an average unemployment rate of at least 10.0 percent during the two-year period.

The following areas in Washington State have been designated as "labor surplus areas" effective through September 30, 1986.

ELIGIBLE LABOR
SURPLUS AREAS

ADAMS COUNTY
BENTON COUNTY
CHELAN COUNTY
CLALLAM COUNTY
CLARK COUNTY
COLUMBIA COUNTY
COWLITZ COUNTY
DOUGLAS COUNTY
EVERETT CITY

FERRY COUNTY
FRANKLIN COUNTY
GRANT COUNTY
GRAYS HARBOR COUNTY
JEFFERSON COUNTY
KITITITAS COUNTY
KLICKITAT COUNTY
LEWIS COUNTY
MASON COUNTY
OKANOGAN COUNTY
PACIFIC COUNTY
PEND OREILLE COUNTY
BALANCE OF PIERCE COUNTY

SKAGIT COUNTY
SKAMANIA COUNTY
STEVENS COUNTY
TACOMA CITY

THURSTON COUNTY
WAHIAKUM COUNTY
WHATCOM COUNTY
YAKIMA COUNTY

CIVIL JURISDICTIONS
INCLUDED

ADAMS COUNTY
BENTON COUNTY
CHELAN COUNTY
CLALLAM COUNTY
CLARK COUNTY
COLUMBIA COUNTY
COWLITZ COUNTY
DOUGLAS COUNTY
EVERETT CITY IN
SNOHOMISH COUNTY
FERRY COUNTY
FRANKLIN COUNTY
GRANT COUNTY
GRAYS HARBOR COUNTY
JEFFERSON COUNTY
KITITITAS COUNTY
KLICKITAT COUNTY
LEWIS COUNTY
MASON COUNTY
OKANOGAN COUNTY
PACIFIC COUNTY
PEND OREILLE COUNTY
PIERCE COUNTY LESS
TACOMA CITY
SKAGIT COUNTY
SKAMANIA COUNTY
STEVENS COUNTY
TACOMA CITY IN
PIERCE COUNTY
THURSTON COUNTY
WAHIAKUM COUNTY
WHATCOM COUNTY
YAKIMA COUNTY